

From Research to Discovery

# Zebrafish

Marine species-related antibodies from Covalab

5335

### Antibodies specific to Zebrafish proteins

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
14-3-3 β	Rabbit	Zfi, Hu	ICC, IF, IHC - P, WB	pab73313
14-3-3 β	Rabbit	Zfi, Hu	ICC, IF, IHC - P, WB	pab73314
ACTA1/ASMA	Rabbit	Zfi, Fi, Hu	IHC - P, WB	pab73045
ACTA2	Rabbit	Zfi, Hu, Ms	IHC - P, WB	pab75251
Actin (clone HHF35)	Mouse	Zfi, Fi, Hu, Rat, Rab	ELISA, EM, IHC - F, IHC - P, WB	mab20361
AMPD1 (aa140-190)	Rabbit	Zfi, Hu, Ms, Rat, Ca, Ma	IHC - P, WB	pab72198
AMPD1 (aa500-550)	Rabbit	Zfi, Hu, Ms, Rat, Mk, Bov	IHC - P, WB	pab72199
ATG4B	Rabbit	Zfi, Hu, Ma, Chick, Xe	IHC - P, WB	pab74475
ATG5	Rabbit	Zfi, Hu, Ms, Rat, Mk, Xe	ICC, IF, IHC - P, WB	pab50264
ATG5	Rabbit	Zfi, Pfi, Hu, Ms, Rat, Ma	IF, IHC - P	pab72230
ATG5 [Biotin]	Rabbit	Zfi, Hu, Ms, Rat	IHC, WB	pab51215
ATG5 [HRP]	Rabbit	Zfi, Hu, Ms, Rat	ICC, IHC, WB	pab51218
ATG5 [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat	IHC, WB	pab51217
ATG5 [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat	IHC, WB	pab51219
ATG5 [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat	IHC, WB	pab51216



ANTIBODY TARGET	ноѕт	SPECIES	APPLICATIONS	CAT #
CAAX prenyl protease 1 homolog	Rabbit	Zfi, Hu, Ms, Mk	WB	pab50234
CASK (clone S56A-50)	Mouse	Zfi, Hu, Ms, Rat, Xe	IHC, WB	mab60061
Collagen alpha-3 (IV) chain (COL4A3)	Rabbit	Zfi, Hu, Ms	ELISA, IHC, WB	pab0412
Collagen alpha-3 (IV) chain (COL4A3)	Rabbit	Zfi, Hu, Ms	ELISA, IHC, WB	pab0412-P
CRTC1 / MECT1 (aa19-34)	Rabbit	Zfi, Hu, Ms, Rat, Bov	ELISA, IHC - P, WB	pab70092
Cxcr4B	Rabbit	Zfi	ELISA, IF, WB	pab0736
CYP1B1 (aa200-250)	Rabbit	Zfi, Hu, Ms, Rat, Op, Ma	IHC - P, WB	pab72196
DACT1 (aa725-775)	Rabbit	Zfi, Hu, Ma, Chick, Xe	IHC - P, WB	pab74661
DCC (aa1437-1447)	Goat	Zfi, Hu, Ms, Rat, Oth	IHC - P	pab73546



Applications abbreviations - ChIP: chromatin immunoprecipitation - ELISA: enzyme-linked immunosorbent assay - EM: electron microscopy - FC: flow cytometry - GS: gel shift - ICC: immunocytochemistry - IF: immunofluorescence - IHC: immunohistochemistry - IHC - F: IHC, frozen section - IHC - P: IHC, paraffin section - IP: immunoprecipitation - WB: western blot.

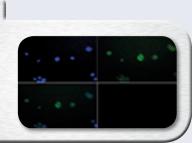
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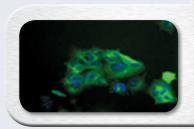
#### Antibodies specific to Zebrafish proteins (continued)

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
Diacylglycerol O-acyltransferase 1 [Biotin]	Rabbit	Zfi, Hu, Ms, Rat, Bov	WB	pab51165
Diacylglycerol O-acyltransferase 1 [HRP]	Rabbit	Zfi, Hu, Ms, Rat, Bov	WB	pab51168
Diacylglycerol O-acyltransferase 1 [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat, Bov	WB	pab51167
Diacylglycerol O-acyltransferase 1 [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat, Bov	WB	pab51169
Diacylglycerol O-acyltransferase 1 [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat, Bov	WB	pab51166
DNMT1 (clone 4G11-C7)	Mouse	Zfi, Hu, Ms	ELISA, WB	mab60115
DUSP16 (aa600-650)	Rabbit	Zfi, Hu, Ms, Ma, Chick	IHC - P, WB	pab72184
EPHB2 (Internal)	Rabbit	Zfi, Hu, Ms, Rat, Oth	IHC - P	pab70910
Fibrinogen	Rabbit	Zfi	ELISA, WB	pab0992-P
Fibrinogen ( $\alpha$ chain)	Rabbit	Zfi	ELISA, WB	pab0999-P
FOXC1 (C-Terminus)	Goat	Zfi, Hu, Ms, Mk, Xe	ELISA, IHC - P, WB	pab72593
THFSDC1 / MTHFD1L (Internal)	Goat	Zfi, Hu, Ms, Rat, Rab	ELISA, IHC - P, WB	pab76203
GPR22 (Cytoplasmic Domain)	Rabbit	Zfi, Hu, Chick, Oth	IHC - P	pab71237
GPR85 (Extracellular Domain)	Rabbit	Zfi, Hu, Ms, Rat, Oth	IHC - P	pab71375
GRK5	Rabbit	Zfi, Pfi, Hu, Ma, Chick	IHC - P, WB	pab72201
High affinity copper uptake protein 1	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50112
High affinity copper uptake protein 1 [Biotin]	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50871
High affinity copper uptake protein 1 [HRP]	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50874
High affinity copper uptake protein 1 [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50873
High affinity copper uptake protein 1 [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50875
High affinity copper uptake protein 1 [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat, Po, Xe	IHC - P	pab50872
Histone H2B (aa111-125)	Rabbit	Zfi, Hu, Ma, D. mel., Oth	IHC - P, WB	pab74509
Histone H4 (aa15-30)	Rabbit	Zfi, Hu, D. mel., Xe, Oth	IHC - P, WB	pab74510
HSP90B1 / GRP94 (aa590-640)	Rabbit	Zfi, Hu, Ma, Chick, Xe	IHC - P, WB	pab74472
IMJD6	Rabbit	Zfi, Hu, Ms, Rat, Bov, Xe	ICC, WB	pab52834
KDM1A / LSD1 (aa100-150)	Rabbit	Zfi, Hu, Ms, Rat, Mk, Ca	IHC - P, WB	pab72287
<v1 channel<="" k⁺="" td=""><td>Rabbit</td><td>Zfi, Hu, Ms, Rat</td><td>IP, WB</td><td>pab52451</td></v1>	Rabbit	Zfi, Hu, Ms, Rat	IP, WB	pab52451
Kv1 K⁺ channel [HRP]	Rabbit	Zfi, Hu, Ms, Rat	IP, WB	pab52455
<b>&lt;∨1 K⁺ channel</b> [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat	IP, WB	pab52454
Kv1 K* channel [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat	IP, WB	pab52456
<b>√v1 K+ channel</b> [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat	IP, WB	pab52453
Kv1.2 K <sup>+</sup> channel <i>(clone S14-16)</i>	Mouse	Zfi, Hu, Ms, Rat, Xe	FC, ICC, IF, IHC, IP, WB	mab60309
<v1.2 channel<="" k⁺="" td=""><td>Rabbit</td><td>Zfi, Hu, Ms, Rat</td><td>ICC, WB</td><td>pab52458</td></v1.2>	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52458
Kv1.2 K* channel [Biotin]	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52459
<b>&lt;√1.2 K⁺ channel</b> [HRP]	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52462
<b>&lt;∨1.2 K⁺ channel</b> [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52461
Kv1.2 K <sup>+</sup> channel [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52463
Kv1.2 K <sup>+</sup> channel [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat	ICC, WB	pab52460
Kvβ2 K⁺ channel <i>(clone S17-70)</i>	Mouse	Zfi, Hu, Ms, Rat	ICC, IF, IHC, WB	mab60324
Lamin B1 <i>(clone 119D5-F1)</i>	Mouse	Zfi, Hu, Ms, Rat	ELISA, FC, ICC, IHC - F, WB	mab71735
Lamin B2 ( <i>clone LN43</i> )	Mouse	Zfi, Hu, Ms, Ham, Po, Xe	FC, IHC - F, WB	mab71732

JMJD6 pab52834

Anti-JMJD6 antibody IF staining of A431 cells. Nuclei were counterstained using Dapi (blue).





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Anti-Kv1.2 antibody ICC staining of HEK293 cells. Nuclei were counterstained using Hoechst 33258.

Kv1.2

pab52458

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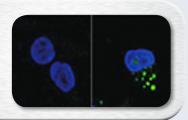
Other species abbreviations - Ba: Bacteria - Bov: Bovine - Ca: Canine - Chick: Chicken - D. mel.: Drosophila melanogaster - F. fi: Fugu fish - Fe: Feline - Fi: Fish - Gt. Goat - Ham: Hamster - Hu: Human - Jfi: Jellyfish - Ma: Mammals - Mk: Monkey - Ms: Mouse - Op: Opossum - Oth: Other - Pfi: Pufferfish - PI: Plants - Po: Porcine - Rab: Rabbit - Sh: Sheep - Xe: Xenopus - Ye: Yeast - Zfi: Zebrafish.

#### Antibodies specific to Zebrafish proteins (continued)

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
LC3A (N-terminus)	Rabbit	Zfi, Hu, Ms, Rat, Bov	FC, ICC, IF, IHC, WB	pab52327
LC3A (aa25-121)	Rabbit	Zfi, Hu, Ms, Rat, Pl	ICC, IF, IHC - P, IP, WB	pab50207
LC3A (aa25-121) [Biotin]	Rabbit	Zfi, Hu, Ms, Rat	IHC - P, IHC - F, IP, WB	pab50670
LC3A (aa25-121) [HRP]	Rabbit	Zfi, Hu, Ms, Rat	IHC, IHC - P, IP, WB	pab50673
LC3A (aa25-121) [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat	IHC, IHC - P, IP, WB	pab50672
LC3A (aa25-121) [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat	IHC, IHC - P, IP, WB	pab50674
LC3A (aa25-121) [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat	IHC, IHC - P, IP, WB	pab50671
LC3B (N-terminus) [Biotin]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC, WB	pab52099
LC3B (N-terminus) [HRP]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC - F, IHC, WB	pab52102
LC3B (N-terminus) [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC, WB	pab52101
LC3B (N-terminus) [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC, WB	pab52103
LC3B (N-terminus) [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC, WB	pab52100
LC3B (aa1-100)	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	FC, ICC, IF, IHC, IP, WB	pab50206
LC3B (aa1-100) [Biotin]	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	IHC, IHC - P, IP, WB	pab50623
LC3B (aa1-100) [HRP]	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	IHC, IHC - P, IP, WB	pab50626
LC3B (aa1-100) [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	IHC, IHC - P, IP, WB	pab50625
LC3B (aa1-100) [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	IHC, IHC - P, IP, WB	pab50627
LC3B (aa1-100) [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat, Bov, Ba	IHC, IHC - P, IP, WB	pab50624

LC3B pab52102

Anti-LC3B antibody ICC staining of U373-MG cells. Nuclei were counterstained using DAPI (blue).





5388

KCNMA1 mab60474

Anti-KCNMA1 antibody IHC staining of mouse cerebellum.

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
LPCAT1 (Internal)	Rabbit	Zfi, Hu, Rat, Oth	IHC – P	pab71649
MAF (aa50-100)	Rabbit	Zfi, Hu, Ms, Chick, Xe	IHC - P, WB	pab72200
MAP1LC3A (aa1-50)	Rabbit	Zfi, Hu, Ms, Rat, Bov, Op	IHC - P, WB	pab74434
MARCH4 (aa300-350)	Rabbit	Zfi, Hu, Ms, Rat, Chick	IHC - P, WB	pab72188
MCT1 (aa3-14)	Rabbit	Zfi, Hu, Ms, Chick, Oth	ELISA, IHC - P, WB	pab71719
Merlin / NF2 (Internal)	Goat	Zfi, Hu	ELISA, IHC - P	pab72351
MICU1 / CBARA1 (Internal)	Goat	Zfi, Hu, Ms, Rat, Rab	ELISA, IHC - P, WB	pab76186
MLL4 (C-Terminus)	Goat	Zfi, Hu, Ms, Rat, Mk, Oth	ELISA, IHC – P	pab72784
MORF4L1 / MRG15 (N-Terminus)	Goat	Zfi, Hu, Ms, Rat, Oth	ELISA, IHC - P	pab72786
Na <sup>+</sup> /K <sup>+</sup> ATPase alpha-1 subunit ( <i>clone A1F6</i> )	Mouse	Zfi, Hu, Ms, Rat, Chick	IHC, IP, WB	mab0102-P
Na <sup>+</sup> - and Cl <sup>-</sup> -dependent GABA transporter 2	Rabbit	Zfi, Hu, Ms, Rat	ELISA, IHC, WB	pab0016



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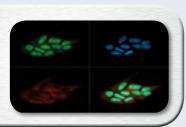
#### Antibodies specific to Zebrafish proteins (continued)

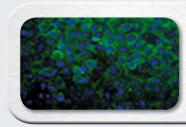
ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
NTN1 / Netrin 1 (C-Terminus)	Goat	Zfi, Hu, Ms, Rat, Xe, Oth	ELISA, IHC - P, WB	pab73827
ORC3L/ORC3 (C-Terminus)	Goat	Zfi, Hu, Ms, Rat, Rab	ELISA, IHC - P, WB	pab76086
P540 Aromatase (Cyp19b)	Rabbit	Zfi	ELISA, IHC, WB	pab0693
P540 Aromatase (Cyp19b)	Rabbit	Zfi	ELISA, IHC, WB	pab0693-IP
Paired box protein Pax-6	Rabbit	Zfi, Hu, Ms, Rat, Xe	ELISA, WB	pab0831-P
ban-MAGUK (clone S28-86)	Mouse	Zfi, Hu, Ms, Rat, Xe	IHC, WB	mab60395
PARK7 / DJ-1 (aa177-189)	Rabbit	Zfi, Hu, Mk	ELISA, IHC - P, WB	pab70048
PAR Delta (aa430-441)	Goat	Zfi, Hu, Ms, Rat	ELISA, IHC - P, WB	pab72933
PXN / Paxillin (Tyr118)	Rabbit	Zfi, Hu, Ms, Rat	IHC - P, WB	pab73081
RAB7 (aa90-140)	Rabbit	Zfi, Hu, Ma, Chick, Xe	IHC - P, WB	pab72181
RNF7 (Internal)	Goat	Zfi, Hu, Ms, Rat	ELISA, IHC - P, WB	pab75828
RPL23 / L23 (C-Terminus)	Goat	Zfi, Hu, Rab, Ham	ELISA, IHC - P, WB	pab76461
Slo1 K+ Channel <i>(clone S6-60)</i>	Mouse	Zfi, Hu, Ms, Rat	FC, ICC, IF, IHC, IP, WB	mab60474
5NX27	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, IHC - P, WB	pab52551
SNX27 [Biotin]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, WB	pab52552
SNX27 [HRP]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, WB	pab52555
5NX27 [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, WB	pab52554
SNX27 [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, WB	pab52556
5NX27 [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat, Bov	ICC, IF, WB	pab52553
5 <b>OX17</b> (aa70-120)	Rabbit	Zfi, Hu, Ms, Rat	IHC - P, WB	pab75519
TRAP (aa230-280)	Rabbit	Zfi, Hu, Ms, Ma, Xe, Oth	IHC - P, WB	pab74471
FARBP2 (aa150-200)	Rabbit	Zfi, Hu, Ms, Rat, Mk, Bov	IHC - P, WB	pab72293
ARDBP	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	ICC, IF, IHC, WB	pab50273
ARDBP [Biotin]	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	WB	pab51257
ARDBP [HRP]	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	WB	pab51260
ARDBP [DyLight 488]	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	WB	pab51259
ARDBP [DyLight 550]	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	WB	pab51261
ARDBP [DyLight 650]	Rabbit	Zfi, Hu, Ms, Mk, Chick, Xe	WB	pab51258
FG (aa350-400)	Rabbit	Zfi, Hu, Ms, Rat, Op, Ma	IHC - P, WB	pab72178
TMP2 (clone 3A4)	Mouse	Zfi, Hu, Ms, Ma, Chick	ELISA, IHC - P, WB	mab71495
oll-interacting protein	Rabbit	Zfi, Hu, Ms, Rat, Bov, Xe	ELISA, IHC, WB	pab0809-F
līpcn1	Rabbit	Zfi	ELISA, WB	pab0907-F
<b>ūbulin β chain</b> [Biotin]	Rabbit	Zfi, Hu, Ms, Rat	WB	pab52172
ūbulin $\beta$ chain [HRP]	Rabbit	Zfi, Hu, Ms, Rat	WB	pab52175
ubulin $eta$ chain [DyLight 488]	Rabbit	Zfi, Hu, Ms, Rat	WB	pab52174
<b>ubulin β chain</b> [DyLight 550]	Rabbit	Zfi, Hu, Ms, Rat	WB	pab52176
<b>ūbulin β chain</b> [DyLight 650]	Rabbit	Zfi, Hu, Ms, Rat	WB	pab52173
wo pore calcium channel protein 2 (tpcn2)	Rabbit	Zfi	ELISA, WB	pab0908-P
wo pore channel 3 (TPC3)	Rabbit	Zfi	ELISA, WB	pab0868-P
/EGF165	Rabbit	Zfi, Hu, Ms, Rat, Oth	ELISA, IHC, WB	pab0928-P

#### TARDBP pab50273

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Anti-TARDBP antibody ICC staining (green) of MCF-7 cells. Nuclei and alpha-tubulin were counterstained using DAPI (blue) and Dylight 550 (red), respectively.





SNX27 pab52551

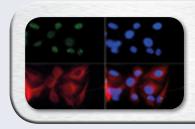
Anti-SNX27 antibody IF staining (green) of HeLa cells. Nuclei were counterstained using DAPI (blue).

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#### Antibodies specific to common fish proteins

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
53BP1	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	ChIP, FC, ICC, IF, IHC, IP, WB	pab52842
Aequorin	Rabbit	Jfi	ELISA, WB	pab0005
CNGA 1/3 (clone S36-12)	Mouse	Fi, Ms, Rat	ICC, IF, IHC, WB	mab60100
Dynamin-1-like protein	Rabbit	Fi, Hu, Ms, Rat, Mk, Bov	ICC, IF, IHC, IP, WB	pab50267
FAM3C (aa40-80)	Rabbit	Pfi, Hu, Ms, Ma, Chick	IHC - P, WB	pab72183
GAPDH (clone 4G5)	Mouse	Fi, Hu, Ms, Rat	ELISA, IF, IHC - F, IHC - P, IP, WB	mab71953
GAPDH (clone 6C5)	Mouse	Fi, Hu, Ms, Rat	ELISA, IF, IHC - F, IHC - P, IP, WB	mab71928
Hsp70 (clone 2A4)	Mouse	Fi, Hu, Chick	FC, ICC, IF, IHC, IP, WB	mab60250
Hsp70 (clone 3A3)	Mouse	Fi, Hu, Chick	ICC, IF, IHC, IP, WB	mab60251
Hsp70 (clone 5A5)	Mouse	Fi, Hu, Chick	FC, ICC, IF, IHC, IP, WB	mab60252
Hsp70	Rabbit	Fi, Hu, Ms, Rat, Ma	IP, WB	pab60169
Hsp70/Hsc70 (clone BB70)	Mouse	Fi, Ma, Chick, Xe, Ye	IHC, WB	mab60255
Hsp70/Hsc70 (clone N27F3-4)	Mouse	Fi, Ma, Chick, Xe, D. mel.	FC, IHC, IP, WB	mab60256
HSPA1A/HSP72	Rabbit	Fi, Hu, Ms, Rat, Bov, Ma	ELISA, ICC, IHC - P, IP, WB	pab75560



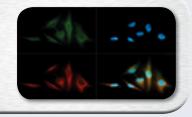
53BP1 pab52842





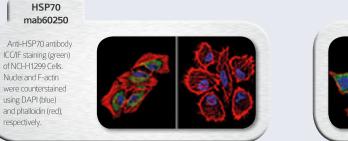
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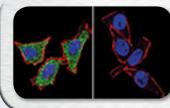
Anti-DNM1L antibody IF staining (green) of HeLa cells. Nuclei and alpha-tubulin were counterstained using DAPI (blue) and Dylight 550 (red), respectively.



ANTIBODY TARGET	ноѕт	SPECIES	APPLICATIONS	CAT #
Hypoxia inducible factor-2 alpha	Rabbit	Fi, Hu, Ms, Rat	ChIP, ELISA, FC, GS, ICC, IF, IHC, IP, WB	pab50074
Hypoxia-inducible factor 2-alpha [Biotin]	Rabbit	Fi, Hu, Ms, Rat	IHC, WB	pab50434
Hypoxia-inducible factor 2-alpha [HRP]	Rabbit	Fi, Hu, Ms, Rat	IHC - P, WB	pab50437
Hypoxia-inducible factor 2-alpha [DyLight 488]	Rabbit	Fi, Hu, Ms, Rat	IHC, IHC - P, WB	pab50436
Hypoxia-inducible factor 2-alpha [DyLight 550]	Rabbit	Fi, Hu, Ms, Rat	IHC, IHC - P, WB	pab50438
Hypoxia-inducible factor 2-alpha [DyLight 650]	Rabbit	Fi, Hu, Ms, Rat	IHC, IHC - P, WB	pab50435

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HSP70 mab60252

Anti-HSP70 antibody ICC/IF staining (green) of HeLa Cells. Nuclei and F-actin were counterstained using DAPI (blue) and phalloidin (red), respectively.

To go further ...

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#### Antibodies specific to common fish proteins (continued)

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
Interleukin-12 (p35 subunit)	Rabbit	F. fi	ELISA, IHC, WB	pab0309
Interleukin-12 (p40 subunit)	Rabbit	F. fi	ELISA, IHC, WB	pab0310
PCNA (Internal)	Rabbit	Fi, Hu, Ms, Rat, Xe, Oth	ELISA, IHC - P, WB	pab70119
Rhodopsin (clone 4D2)	Mouse	Fi, Hu, Ma, Chick, Xe	FC, IHC, IP, WB	mab60459
TNNC1	Mouse	Fi, Hu, Ms, Rat, Rab, Ma	ELISA, IHC - P, WB	mab71144
TNNT2 / CTnT (aa146-160)	Mouse	Fi, Hu, Ms, Rat, Rab, Ma	ELISA, IHC - P	mab70762
Tumor suppressor p53-binding protein 1 (53BP1) [Biotin]	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	FC, ICC, WB	pab50823
Tumor suppressor p53-binding protein 1 (53BP1) [HRP]	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	FC, ICC, WB	pab50826
Tumor suppressor p53-binding protein 1 (53BP1) [DyLight 488]	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	FC, ICC, WB	pab50825
Tumor suppressor p53-binding protein 1 (53BP1) [DyLight 550]	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	FC, ICC, WB	pab50827
Tumor suppressor p53-binding protein 1 (53BP1) [DyLight 650]	Rabbit	Fi, Hu, Ms, Rat, Gt, Mk	FC, ICC, WB	pab50824
Ubiquitin	Rabbit	Fi, Ma, Chick, Xe, D. mel.	WB	pab60334
Ubiquitin	Rabbit	Fi, Ma, Chick, Xe, Ye	IHC - P, ICC, IP, WB	pab75564

Cytochrome-C ELISA	kit		
TARGET	SPECIES	APPLICATIONS	CAT #
Cytochrome-C	Fi	ELISA	kit20070
882.	· · · · · · · · · · · · · · · · · · ·		144

#### Antibodies specific for other marine species

ANTIBODY TARGET	HOST	SPECIES	APPLICATIONS	CAT #
Cytochrome P450 11-β	Rabbit	Oryzias latipes	ELISA, IHC, WB	pab0356
Cytochrome P450 19A1	Rabbit	Oryzias latipes	ELISA, IHC, WB	pab0357
Keyhole Limpet Hemocyanin (clone 6D12)	Mouse	Megathura crenulata	ELISA, WB	mab0069-P
Myoglobin (isoform 2)	Rabbit	Cyprinus carpio	ELISA, IF, WB	pab0538
Okadaic acid	Rabbit	Halicohondria okadai	ELISA	pab0021
Okadaic acid (clone 7E1)	Mouse	Halicohondria okadai	ELISA	mab0028-P
Okadaic acid (clone 7E1) [Alkaline phosphatase]	Mouse	Halicohondria okadai	ELISA	mab0028-AIP
PAR6 (C-terminus)	Rabbit	Phallusia mammillata	ELISA, WB	pab0207
PAR6 (N-terminus)	Rabbit	Phallusia mammillata	ELISA, WB	pab0206
Phospholipase C (δ isoform)	Rabbit	Strongylocentrotus purpuratus	ELISA, IHC, WB	pab0684



## Covalab, more than a partner

Phone: +33(0) 437 654 230 - Fax: +33(0) 437 289 416 E-mail: enquiries@covalab.com Other species abbreviations - Ba: Bacteria - Boy: Bovine - Ca: Canine - Chick: Chicken - D. mel.: Drosophila melanogaster - F. fi: Fugu fish - Fe: Feline - Fi: Fish - Gt: Goat - Ham: Hamster - Hu: Human - Jfi: Jellyfish - Ma: Mammals - Mk: Monkey - Ms: Mouse - Op: Opossum - Oth: Other - Pfi: Pufferfish - PI: Plants - Po: Porcine - Rab: Rabbit - Sh: Sheep - Xe: Xenopus - Ye: Yeast - Zh: Zebrafish.

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## **Custom Services**

**Custom Polyclonal Antibodies Development** 

- Anti-Protein
- Anti-Peptide

Anti-Post-Translational Modification

**Custom Monoclonal Antibodies Development** 

**Monoclonal Antibodies Production** 

In vivo

In vitro

**Peptide Synthesis** 

**Antibody Purification** 

**Biomolecule Labelling** 

**Development of Immunoaffinity Supports (columns)** 

Functionalisation of Solid Phases (microtitration plates)

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