

PRODUCT DATA SHEET

mab0005 Monoclonal Antibody to NG Monomethyl Arginine



Product Number/Size

mab0005-0 Lyophilized from 100 µl of ascitic fluid
mab0005-1 Lyophilized from 200 µl of ascitic fluid

Product specifications

Immunogen Modified Monomethyl Arginine

Form Ascitic fluid

Raised in Mouse

Clone 16B11

Isotype IgG2a / Kappa

Specificity Monoclonal antibody reacts with free and bound NG - Monomethyl Arginine

Cross reactions There is no cross reaction with either free or bound Arginine or NG – NG - Dimethyl Arginine
Ability to fix complement : unknown

Working dilutions Optimal dilutions should be determined by the end user
The following are guidelines only :
- Immunohistology : 1/100 to 1/10 000
- Western Blot : 1/500 to 1/5 000

Packaging specifications

Appearance Lyophilized powder (glass vial)
Vial must be reconstituted as follow :
- mab0005-0 in 100 µl of distilled water
- mab0005-1 in 200 µl of distilled water

Preservative None

Storage Short term storage : +4°C
Long term storage : -20°C

References

Hajnal A. and Berset T.. The C. elegans MAPK phosphatase LIP-1 is required for the G(2)/M meiotic arrest of developing oocytes. EMBO J. (2002) 21: 4317-4326.

Product type

Primary antibody

Clonality

Monoclonal Antibody

Related product

lab0252 ; lab0242 ;
lab0235 ; lab0246 ;
lab0257 ; lab0239 ;
lab0250 ...; opr0002 ;
opr0008 ; opr0009

Warning

This is a laboratory reagent. It is not to be administered to human or animals nor be used as a drug

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version D

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