

PRODUCT DATA SHEET

pab0048 Immunopurified Antibody to Vesicular Glutamate transporter type 1

Product Number/Size

pab0048 25 µg of purified antibody

Product specifications

Immunogen	A 17 residue synthetic peptide derived from C-terminal domain of rat. Vesicular Glutamate Transporter Type 1 (MW : 55-60 kD).		
Form	Peptide affinity purified	Raised in	Rabbit
Specificity	Purified antibody reacts specifically with 55-60 kDa protein of BON cells stably expressing VGLUT1 and of total rat brain extracts		
Cross reactions	No cross reactivity was detected with VGLUT2 and VGLUT3		
Working dilutions	Optimal dilution should be determined by the end user The following are guidelines only : - Electronic microscopy : 1/200 - Immuno-autoradiography : 1/500 - Western Blot : 1/500		

Packaging specifications

Appearance	Liquid (glass vial)
Preservative	0.02% NaN ₃
Storage	Stored at -20°C.

References



Product type

Primary antibody

Clonality

Polyclonal Antibody

Related product

pab0047 ; lab0273 ;
lab0270 ; lab0264 ;
lab0271 ; lab0274 ;
lab0269 ; lab0272 ;
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 B

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