

Product Datasheet

CNPASE (N) Antibody, Mouse Monoclonal (orb66684)

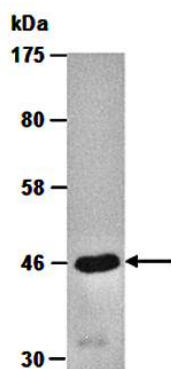
Description	Mouse monoclonal to CNPASE.2', 3'-cyclic-nucleotide 3'-phosphodiesterase (CNPASE) belongs to the cyclic nucleotidephosphodiesterase family. It can catalyze the in vitro hydrolysis of nucleoside 2', 3'-cyclic phosphateto nucleoside 2'-phosphate. CNPASE is firmly bound to membrane structures of brain white matter.High CNPASE expression is observed in oligodendrocytes and Schwann cells as CNPase accountsfor roughly 4% of the total myelin protein in the central nervous system
Species/Host	Mouse
Reactivity	Mouse
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	N-terminal region of mouse CNPASE
Preservatives	0.02% Thimerosal
Storage	-20°C
Note	For research use only
Clonality	Monoclonal
Purity	Caprylic Acid-Ammonium Sulfate precipitation
MW	47
Uniprot ID	P16330
Dilution Range	WB:1:1000-1:5000
Expiration Date	12 months from date of receipt.

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Western blot analysis of total cell extracts from mouse brain using CNPASE antibody

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