
Product Name: CNPase Rabbit Monoclonal Antibody**Catalog #: AMRe83904**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.38mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	48 kDa

Antigen Information

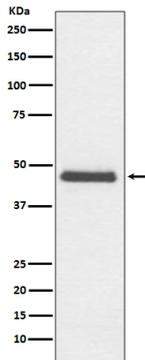
Gene Name	CNPase
Alternative Names	CNP; CNP1; CNPase;; CNPase
Gene ID	
SwissProt ID	P09543
Immunogen	A synthesized peptide derived from human CNPase

Background

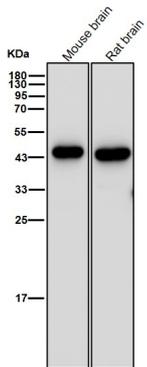
Catalyzes the formation of 2'-nucleotide products from 2',3'-cyclic substrates. May participate in RNA metabolism in the myelinating cell, CNP is the third most abundant protein in central nervous system myelin.

Research Area

Image Data



Western blot analysis of CNPase expression in C6 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.