



CNPase Polyclonal Antibody

Catalog No	BYab-03780
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	CNP
Protein Name	2',3'-cyclic-nucleotide 3'-phosphodiesterase
Immunogen	The antiserum was produced against synthesized peptide derived from human CNPase. AA range:59-108
Specificity	CNPase Polyclonal Antibody detects endogenous levels of CNPase protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CNP; 2'; 3'-cyclic-nucleotide 3'-phosphodiesterase; CNP; CNPase
Observed Band	47kD
Cell Pathway	Membrane ; Lipid-anchor . Melanosome . Firmly bound to membrane structures of brain white matter
Tissue Specificity	Brain,Skin,
Function	catalytic activity:Nucleoside 2',3'-cyclic phosphate + H(2)O = nucleoside 2'-phosphate.,similarity:Belongs to the cyclic nucleotide phosphodiesterase family.,subcellular location:Firmly bound to membrane structures of brain white matter. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.,
Background	catalytic activity:Nucleoside 2',3'-cyclic phosphate + H(2)O = nucleoside 2'-phosphate.,similarity:Belongs to the cyclic nucleotide phosphodiesterase family.,subcellular location:Firmly bound to membrane structures of brain white matter. Identified by mass spectrometry in melanosome fractions from stage I to stage IV.,
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Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



attention

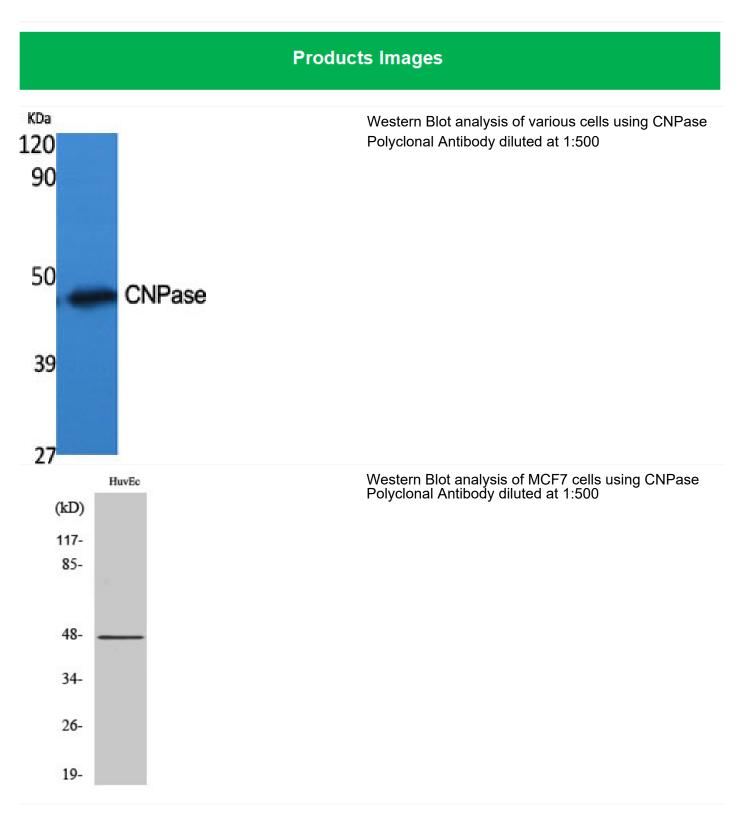


Avoid repeated freezing and thawing!

Usage suggestions

matters needing

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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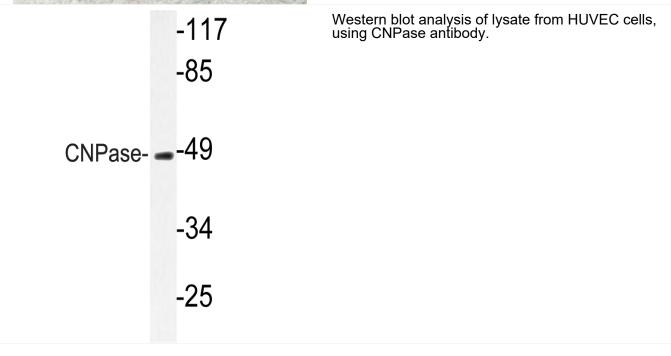


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Immunohistochemistry analysis of CNPase antibody in paraffin-embedded human brain tissue.



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