

Rabbit CNPase Polyclonal Antibody | anti-CNP antibody

Anti-CNPase Antibody

CATALOG # AAA105128	HOST Rabbit	REACTIVITY Human, Rat, Monkey, Sheep	APPLICATIONS Immunoprecipitation, Western Blot
-------------------------------	-----------------------	--	--

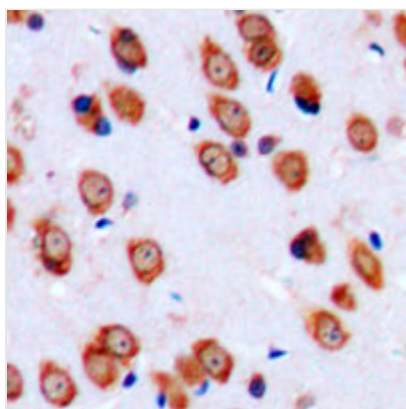
PRODUCT SYNONYMS

CNPase; Polyclonal Antibody; Anti-CNPase Antibody; 2'; 3'-cyclic-nucleotide 3'-phosphodiesterase; CNP; anti-CNP antibody

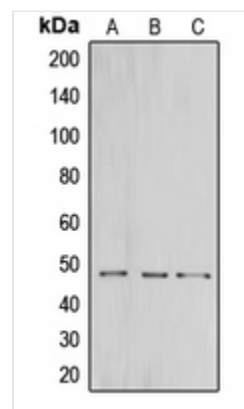
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Monkey, Sheep
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CNPase protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	421
Applicable Applications for anti-CNP antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CNPase. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of CNPase expression in HeLa (A), mouse brain (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CNP antibody	Rabbit polyclonal antibody to CNPase
---	--------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	94721261
NCBI GeneID	1267
NCBI Accession #	NP_149124.3
NCBI GenBank Nucleotide #	NM_033133.4
UniProt Accession #	P09543; P13233
Molecular Weight	45,099 Da
NCBI Official Full Name	2',3'-cyclic-nucleotide 3'-phosphodiesterase
NCBI Official Synonym Full Names	2',3'-cyclic nucleotide 3' phosphodiesterase
NCBI Official Symbol	CNP
NCBI Official Synonym Symbols	CNP1
NCBI Protein Information	2',3'-cyclic-nucleotide 3'-phosphodiesterase; CNPase; 2', 3' cyclic nucleotide 3' phosphohydrolase
UniProt Protein Name	2',3'-cyclic-nucleotide 3'-phosphodiesterase
UniProt Gene Name	CNP
UniProt Synonym Gene Names	CNP; CNPase
UniProt Entry Name	CN37_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cnpase-antibody-immunoprecipitation-western-blot-elisa/105128>