

Rabbit CNPase Polyclonal Antibody | anti-CNP antibody

CNPase Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318436	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

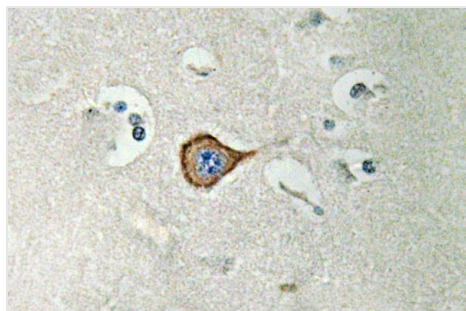
PRODUCT SYNONYMS

CNPase; Polyclonal Antibody; CNPase Antibody; 2'; 3'-cyclic-nucleotide 3'-phosphodiesterase; CN37; CNP; anti-CNP antibody

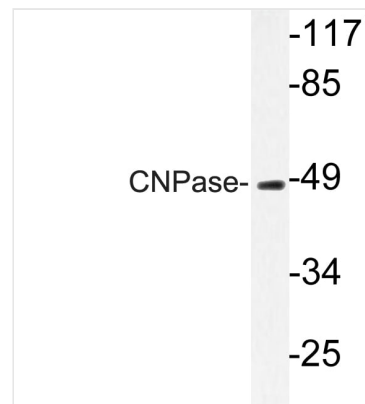
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	CNPase antibody detects endogenous levels of CNPase.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	401
Applicable Applications for anti-CNP antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human CNPase.
Immunogen Range	59-108
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



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



WB (Western Blot)
Western blot analysis of lysate from HUVEC cells, using CNPase antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1057503192
NCBI GeneID	1267
NCBI Accession #	NP_001317145.1
NCBI GenBank Nucleotide #	NM_001330216.1
UniProt Accession #	P09543
Molecular Weight	47 kDa
NCBI Official Full Name	2',3'-cyclic-nucleotide 3'-phosphodiesterase isoform 2
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
UniProt Protein Name	2',3'-cyclic-nucleotide 3'-phosphodiesterase
UniProt Gene Name	CNP
UniProt Synonym Gene Names	CNP; CNPase

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cnpase-antibody-immunohistochemistry-western-blot-elisa/318436>