

Rabbit anti-Mouse Contactin Associated Protein 1 Polyclonal Antibody | anti-CNTNAP1 antibody

Polyclonal Antibody to Contactin Associated Protein 1 (CNTNAP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142856	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

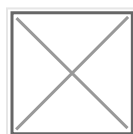
PRODUCT SYNONYMS

Contactin Associated Protein 1; Polyclonal Antibody; Polyclonal Antibody to Contactin Associated Protein 1 (CNTNAP1); anti-CNTNAP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CNTNAP1. It has been selected for its ability to recognize CNTNAP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	1384
Applicable Applications for anti-CNTNAP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CNTNAP1 (Trp673~Val918)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CNTNAP1 (Trp673~Val918) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116063560
NCBI GeneID	53321
NCBI Accession #	NP_058062.2
NCBI GenBank Nucleotide #	NM_016782.2
UniProt Accession #	O54991; A2A4K6
Molecular Weight	156,312 Da
NCBI Official Full Name	contactin-associated protein 1
NCBI Official Synonym Full Names	contactin associated protein-like 1
NCBI Official Symbol	Cntnap1
NCBI Official Synonym Symbols	shm; NCP1; p190; Caspr; Nrnx4; AI841080
NCBI Protein Information	contactin-associated protein 1
UniProt Protein Name	Contactin-associated protein 1
UniProt Gene Name	Cntnap1
UniProt Synonym Gene Names	Nrnx4; Caspr; Caspr1

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/contactin-associated-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142856>