

Rabbit Calcineurin Binding Protein 1 Polyclonal Antibody | anti-CABIN1 antibody

Polyclonal Antibody to Calcineurin Binding Protein 1 (CABIN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145608	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Calcineurin Binding Protein 1; Polyclonal Antibody; Polyclonal Antibody to Calcineurin Binding Protein 1 (CABIN1); CAIN; PPP3IN; Calcineurin inhibitor; anti-CABIN1 antibody

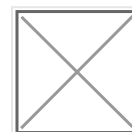
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CABIN1. It has been selected for its ability to recognize CABIN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CABIN1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CABIN1 (Ser23~Glu288)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant CABIN1 (Ser23~Glu288) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
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 in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



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



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313151181
NCBI GeneID	23523
NCBI Accession #	NP_001186210.1
NCBI GenBank Nucleotide #	NM_001199281.1
UniProt Accession #	Q9Y6J0; Q6PHY0; Q9Y460; G5E9F3
Molecular Weight	237,574 Da
NCBI Official Full Name	calcineurin-binding protein cabin-1 isoform a
NCBI Official Synonym Full Names	calcineurin binding protein 1
NCBI Official Symbol	CABIN1
NCBI Official Synonym Symbols	CAIN; PPP3IN; KB-318B8.7
NCBI Protein Information	calcineurin-binding protein cabin-1
UniProt Protein Name	Calcineurin-binding protein cabin-1
UniProt Gene Name	CABIN1
UniProt Synonym Gene Names	KIAA0330; CAIN

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/calcineurin-binding-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145608>