

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

Calcineurin Binding Protein 1 (CABIN1) Polyclonal Antibody

CATALOG # AAA144994	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

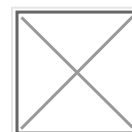
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CABIN1. It has been selected for its ability to recognize CABIN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	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)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	CABIN1 (Ser11~Pro289)
Quality Control	Content: The quality control contains recombinant CABIN1 (Ser11~Pro289) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (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 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 formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	70995287
NCBI GeneID	104248
NCBI Accession #	NP_766137.2
NCBI GenBank Nucleotide #	NM_172549.3
UniProt Accession #	G3X8Q1
Molecular Weight	243,172 Da
NCBI Official Full Name	calcineurin-binding protein cabin-1
NCBI Official Synonym Full Names	calcineurin binding protein 1
NCBI Official Symbol	Cabin1
NCBI Official Synonym Symbols	Cain; Ppp3in; A330070M20Rik
NCBI Protein Information	calcineurin-binding protein cabin-1
UniProt Protein Name	Calcineurin binding protein 1, isoform CRA_a
UniProt Gene Name	Cabin1

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/144994>