

Rabbit Amyloid Beta Precursor Protein Binding Protein 1 Polyclonal Antibody | anti-APPBP1 antibody

Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein 1 (APPBP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145645	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

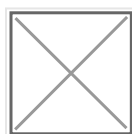
PRODUCT SYNONYMS

Amyloid Beta Precursor Protein Binding Protein 1; Polyclonal Antibody; Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein 1 (APPBP1); NAE1; HPP1; Ula-1; NEDD8-Activating Enzyme E1 Regulatory Subunit 1; Amyloid protein-binding protein 1; Proto-oncogene protein 1; anti-APPBP1 antibody

PRODUCT SPECIFICATIONS

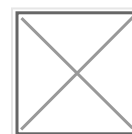
Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APPBP1. It has been selected for its ability to recognize APPBP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.32mg/ml (varies by lot)
Applicable Applications for anti-APPBP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	APPBP1 (Thr229~Leu534)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant APPBP1 (Thr229~Leu534) 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 kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66363686
NCBI GeneID	8883
NCBI Accession #	NP_001018169.1
NCBI GenBank Nucleotide #	NM_001018159.1
UniProt Accession #	Q13564; A6NCK0; A6NFN4; A8MU28; B2R700; B3KUP9
Molecular Weight	60,517 Da
NCBI Official Full Name	NEDD8-activating enzyme E1 regulatory subunit isoform b
NCBI Official Synonym Full Names	NEDD8 activating enzyme E1 subunit 1
NCBI Official Symbol	NAE1
NCBI Official Synonym Symbols	HPP1; ula-1; APPBP1; A-116A10.1
NCBI Protein Information	NEDD8-activating enzyme E1 regulatory subunit
UniProt Protein Name	NEDD8-activating enzyme E1 regulatory subunit
UniProt Gene Name	NAE1
UniProt Synonym Gene Names	APPBP1; APP-BP1

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/amyloid-beta-precursor-protein-binding-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145645>