

Rabbit APPBP2 Polyclonal Antibody | anti-APPBP2 antibody

APPBP2 Polyclonal Antibody

CATALOG # AAA169943	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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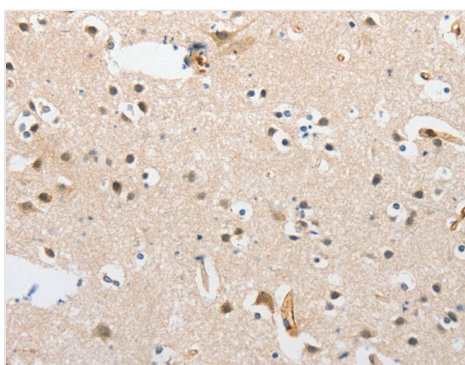
PRODUCT SYNONYMS

APPBP2; Polyclonal Antibody; APPBP2 Polyclonal Antibody; PAT1; APP-BP2; HS.84084; anti-APPBP2 antibody

PRODUCT SPECIFICATIONS

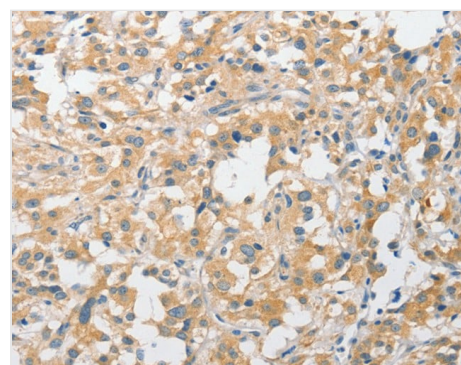
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	585
Applicable Applications for anti-APPBP2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human APPBP2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using APPBP2 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using APPBP2 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-APPBP2 antibody	The protein encoded by this gene interacts with microtubules and is functionally associated with beta-amyloid precursor protein transport and/or processing. The beta-amyloid precursor protein is a cell surface protein with signal-transducing properties, and it is thought to play a role in the pathogenesis of Alzheimer's disease. The encoded protein may be involved in regulating cell death. This gene has been found to be highly expressed in breast cancer. Alternative splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50400598
NCBI GeneID	10513
Molecular Weight	66,853 Da
NCBI Official Full Name	Amyloid protein-binding protein 2
NCBI Official Synonym Full Names	amyloid beta precursor protein (cytoplasmic tail) binding protein 2
NCBI Official Symbol	APPBP2
NCBI Official Synonym Symbols	PAT1; APP-BP2; HS.84084
NCBI Protein Information	amyloid protein-binding protein 2; protein interacting with APP tail 1
UniProt Protein Name	Amyloid protein-binding protein 2
UniProt Gene Name	APPBP2
UniProt Synonym Gene Names	KIAA0228; PAT1; APP-BP2
UniProt Entry Name	APBP2_HUMAN

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/appbp2-antibody-immunohistochemistry-elisa/169943>