

Rabbit APBA2 Polyclonal Antibody | anti-APBA2 antibody

Rabbit anti-APBA2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221311	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

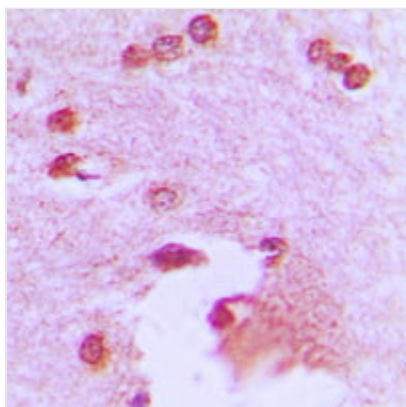
PRODUCT SYNONYMS

APBA2; Polyclonal Antibody; Rabbit anti-APBA2 Antibody; MINT2; X11L; Amyloid beta A4 precursor protein-binding family A member 2; Adapter protein X11beta; Neuron-specific X11L protein; Neuronal Munc18-1-interacting protein 2; Mint-2; anti-APBA2 antibody

PRODUCT SPECIFICATIONS

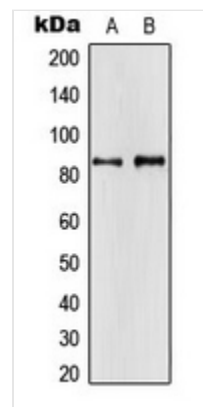
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-APBA2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human APBA2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of APBA2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of APBA2 expression in H4 (A), HeLa (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-APBA2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	22035550
NCBI GeneID	321
NCBI Accession #	NP_005494
NCBI GenBank Nucleotide #	NM_005503.3
UniProt Accession #	Q99767; P98084; O35431
Molecular Weight	81,129 Da
NCBI Official Full Name	amyloid beta A4 protein-binding family A member 2 isoform a
NCBI Official Synonym Full Names	amyloid beta (A4) precursor protein-binding, family A, member 2
NCBI Official Symbol	APBA2
NCBI Official Synonym Symbols	X11L; MINT2; LIN-10; HsT16821; X11-BETA; D15S1518E; MGC:14091
NCBI Protein Information	amyloid beta A4 precursor protein-binding family A member 2; mint-2; X11-like protein; adapter protein X11beta; neuron-specific X11L protein; neuronal munc18-1-interacting protein 2; phosphotyrosine-binding/-interacting domain (PTB)-bearing protein; amylo
UniProt Protein Name	Amyloid beta A4 precursor protein-binding family A member 2
UniProt Gene Name	APBA2
UniProt Synonym Gene Names	MINT2; X11L; Mint-2
UniProt Entry Name	APBA2_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/apba2-antibody-immunohistochemistry-western-blot-elisa/221311>