

Rabbit anti-Human Amyloid Beta Precursor Protein Binding Protein A2 Polyclonal Antibody | anti-APBA2 antibody

Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein A2 (APBA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141478	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Amyloid Beta Precursor Protein Binding Protein A2; Polyclonal Antibody; Polyclonal Antibody to Amyloid Beta Precursor Protein Binding Protein A2 (APBA2); anti-APBA2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APBA2. It has been selected for its ability to recognize APBA2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and a T7-tag and its sequence is listed below. MGSSHHHHHHSSGLVPRGSHMASMTGGQMGGRGSEF-YIADIGNIVVLMARRRMPRSASQDCIET TPGAQEGKKQYKMICHVFESDAQLIAQSIGQAFSVAYQELFRANGINPEQLSQKEYSDIINTQEMYND LIHFSNSENCKELQLEKHKGEILGVVVVESGWGSILPTVILANMMNGGPAARSGKLSIGDQIMSINGTSL VGLPLATCQGIIKGLKNQTQVKLNIVSCPPVTTVLIKRPDLKYQLGFSVQNGIICSLMRGGIAERGGVRV GHRRIEINGQSVVA
Applicable Applications for anti-APBA2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	APBA2 (Tyr459~Asn722)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant APBA2 (Tyr459~Asn722) expressed in E. coli.
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 (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Prostate cancer Tissue



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	194353992
NCBI GeneID	321
NCBI Accession #	NP_001123886.1
NCBI GenBank Nucleotide #	NM_001130414.1
UniProt Accession #	Q99767; O60571; Q5XKC0; E9PGI4
Molecular Weight	81,129 Da
NCBI Official Full Name	amyloid-beta A4 protein-binding family A member 2 isoform b
NCBI Official Synonym Full Names	amyloid beta 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; amyloid beta A4 precursor protein-binding family A member 2
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

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-a2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141478>