

Rabbit anti-Human APBA2 Polyclonal Antibody | anti-APBA2 antibody

APBA2 Antibody

CATALOG # AAA304883	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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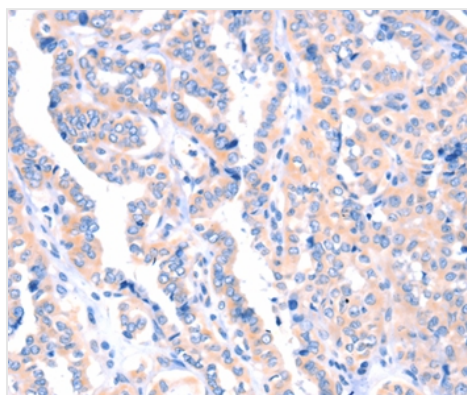
PRODUCT SYNONYMS

APBA2; Polyclonal Antibody; APBA2 Antibody; X11L; MINT2; LIN-10; HsT16821; X11-BETA; D15S1518E; MGC:14091; anti-APBA2 antibody

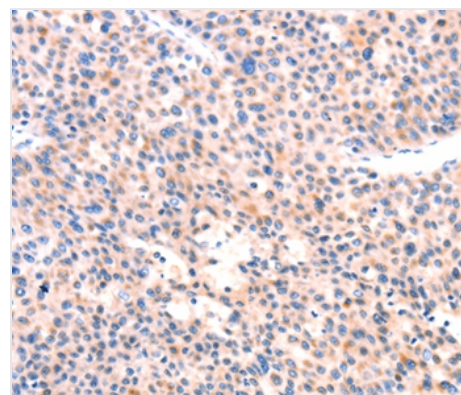
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total APBA2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.8 mg/ml (varies by lot)
Sequence Length	737
Applicable Applications for anti-APBA2 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human amyloid beta (A4) precursor protein-binding, family A, member 2
Target Name	APBA2
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/80.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/80.

ADDITIONAL INFORMATION

Related Product Information for anti-APBA2 antibody	The protein encoded by this gene is a member of the X11 protein family. It is a neuronal adapter protein that interacts with the Alzheimer's disease amyloid precursor protein (APP). It stabilizes APP and inhibits production of proteolytic APP fragments including the A beta peptide that is deposited in the brains of Alzheimer's disease patients. This gene product is believed to be involved in signal transduction processes. It is also regarded as a putative vesicular trafficking protein in the brain that can form a complex with the potential to couple synaptic vesicle exocytosis to neuronal cell adhesion. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-APBA2 antibody	Total protein Ab

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 (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
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-elisa/304883>