

Rabbit Apolipoprotein A1 Polyclonal Antibody | anti-APOA1BP antibody

Polyclonal Antibody to Apolipoprotein A1 Binding Protein (APOA1BP)

CATALOG # AAA141411	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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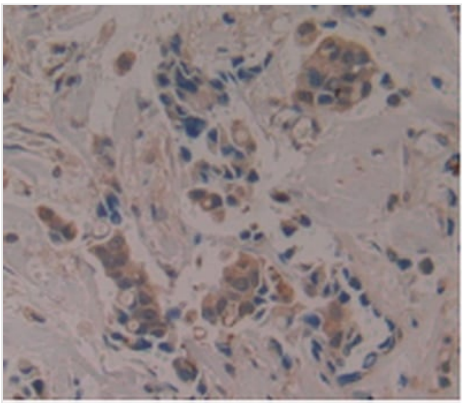
PRODUCT SYNONYMS

Apolipoprotein A1; Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein A1 Binding Protein (APOA1BP); anti-APOA1BP antibody

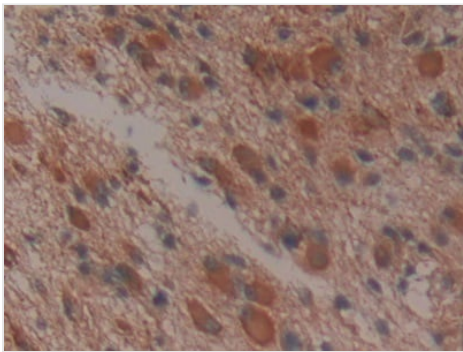
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APOA1BP. It has been selected for its ability to recognize APOA1BP 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 T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-GNNGGDGL VCARHLKLFQ YEPTIYYPKR PNKPLFTALV TQCQKMDIPF LGEMPAEPMI IDELYELVVD AIFGFSFKGD VREPFHSILS VLKGLTVPIA SIDIPSGWDV EKGNAGGIQP DLLISLTAPK KSAATQ
Sequence Length	265
Applicable Applications for anti-APOA1BP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	APOA1BP (Gly118~Glu282)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat
Conjugate	No Conjugate
Immunogen	Recombinant APOA1BP (Gly118~Glu282) 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.

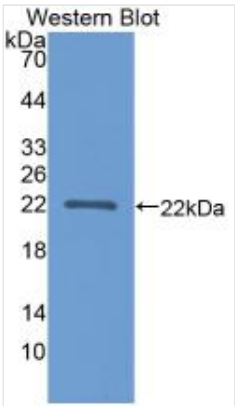
IMAGES



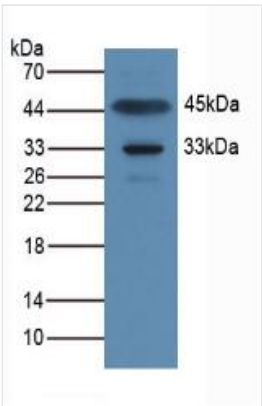
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue.



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Glioma Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Muscle Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	91984773
NCBI GeneID	128240
NCBI Accession #	NP_658985.2
NCBI GenBank Nucleotide #	NM_144772.2
UniProt Accession #	Q8NCW5; Q496C6; Q5T3I2; B4DGY3
Molecular Weight	20,431 Da
NCBI Official Full Name	NAD(P)H-hydrate epimerase
NCBI Official Synonym Full Names	NAD(P)HX epimerase
NCBI Official Symbol	NAXE
NCBI Official Synonym Symbols	AIBP; PEBEL; YJEFN1; APOA1BP
NCBI Protein Information	NAD(P)H-hydrate epimerase
UniProt Protein Name	NAD(P)H-hydrate epimerase
UniProt Gene Name	NAXE
UniProt Synonym Gene Names	YjeF_N1

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/apolipoprotein-a1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141411>