

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

APOBR Antibody

CATALOG # AAA310252	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

APOBR; Polyclonal Antibody; APOBR Antibody; APOB48R; APOB100R; anti-APOBR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total APOBR protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.6mg/ml (varies by lot)
Sequence Length	1097
Applicable Applications for anti-APOBR antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide corresponding to internal residues of human APOBR
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 46310(APOBR Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46310(APOBR Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-APOBR antibody	Apolipoprotein B48 receptor is a macrophage receptor that binds to the apolipoprotein B48 of dietary triglyceride (TG)-rich lipoproteins. This receptor may provide essential lipids, lipid-soluble vitamins and other nutrients to reticuloendothelial cells. If overwhelmed with elevated plasma triglyceride, the apolipoprotein B48 receptor may contribute to foam cell formation, endothelial dysfunction, and atherothrombogenesis.
Product Categories/Family for anti-APOBR antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	340138932
NCBI GeneID	55911
NCBI Accession #	NP_061160
NCBI GenBank Nucleotide #	NM_018690.3
UniProt Accession #	Q0VD83; Q0VD81; Q8NC15; Q9NPJ9; H3BU97
Molecular Weight	115,634 Da
NCBI Official Full Name	apolipoprotein B receptor
NCBI Official Synonym Full Names	apolipoprotein B receptor
NCBI Official Symbol	APOBR
NCBI Official Synonym Symbols	APOB48R; APOB100R
NCBI Protein Information	apolipoprotein B receptor
UniProt Protein Name	Apolipoprotein B receptor
UniProt Gene Name	APOBR
UniProt Synonym Gene Names	APOB48R; Apolipoprotein B48 receptor; apoB-48R

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/apobr-antibody-immunohistochemistry-elisa/310252>