

Rabbit APOH Polyclonal Antibody | anti-APOH antibody

APOH antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200125	Rabbit	Guinea Pig, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

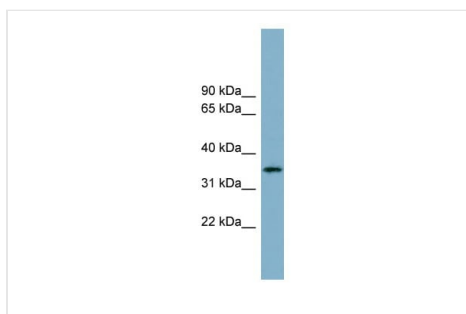
PRODUCT SYNONYMS

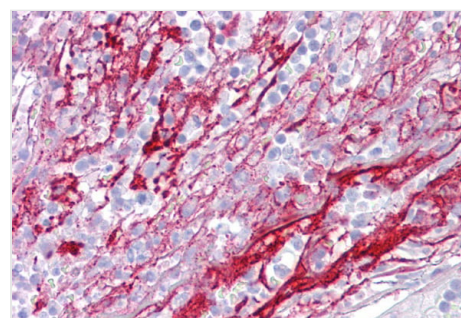
APOH; Polyclonal Antibody; APOH antibody - middle region; anti-APOH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Guinea Pig, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: PP PSIPTFATLR VYKPSAGNNS LYRDTAVFEC LPQHAMFGND TITCTTHG
Sequence Length	345
Applicable Applications for anti-APOH antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Guinea Pig: 86%; Human: 100%; Mouse: 86%; Pig: 91%; Rabbit: 79%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human APOH
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-APOH Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:1562500
Positive Control: Human Spleen

IHC (Immunohistochemistry)

Tonsil

ADDITIONAL INFORMATION

Related Product Information for anti-APOH antibody	This is a rabbit polyclonal antibody against APOH. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Apolipoprotein H has been implicated in a variety of physiologic pathways including lipoprotein metabolism, coagulation, and the production of antiphospholipid autoantibodies. APOH may be a required cofactor for anionic phospholipid binding by the antipho
Product Categories/Family for anti-APOH antibody	Polyclonal ; Drugs and Drug Metabolism ; Various ; DNA/RNA/Protein Interactions ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	153266841
NCBI GeneID	350
NCBI Accession #	NP_000033
NCBI GenBank Nucleotide #	NM_000042
UniProt Accession #	P02749
Molecular Weight	36kDa
NCBI Official Full Name	beta-2-glycoprotein 1
NCBI Official Synonym Full Names	apolipoprotein H
NCBI Official Symbol	APOH
NCBI Official Synonym Symbols	BG; B2G1; B2GP1
NCBI Protein Information	beta-2-glycoprotein 1
UniProt Protein Name	Beta-2-glycoprotein 1
UniProt Gene Name	APOH
UniProt Synonym Gene Names	B2G1; Apo-H; B2GPI; Beta(2)GPI
UniProt Entry Name	APOH_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/apoh-antibody-western-blot-immunohistochemistry-elisa/200125>