

Rabbit anti-Human, Mouse Apolipoprotein M (APOM) Polyclonal Antibody | anti-APOM antibody

Polyclonal Antibody to Apolipoprotein M (APOM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131348	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

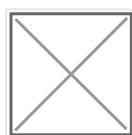
PRODUCT SYNONYMS

Apolipoprotein M (APOM); Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein M (APOM); anti-APOM antibody

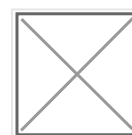
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APOM. It has been selected for its ability to recognize APOM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGS-ALL YFYGIILNSI YQCPEHSQLT TLGVDGKEFP EVHLGQWYFI AGAAPTKEEL ATFDVPDNI VFNMAAGSAPM QLHLRATIRM KDGLCVPRKW IYHLTEGSTD LRTEGRPDMK TELFSSSCPG GIMLNETGQG YQRFLLYNRS PHPPEKCVVEE FKSLTSC LDS KAFLLT PRNQ EACELSNN
Sequence Length	188
Applicable Applications for anti-APOM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant APOM (Ala8~Asn188) expressed in E.coli.
Cross Reactivity	Human
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 Thyroid cancer Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Mammary gland Tissue

**IHC (Immunohistochemisry)**

DAB staining on fromalin fixed paraffin-embedded Liver tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Human Serum; Primary Ab: 1ug/ml Rabbit Anti-Human APOM Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	371873523
NCBI GeneID	55937
NCBI Accession #	NP_001243098.1
NCBI GenBank Nucleotide #	NM_001256169.1
UniProt Accession #	O95445 ; Q5SRP4 ; Q9P046 ; Q9UMP6 ; B0UX98
Molecular Weight	13,051 Da
NCBI Official Full Name	apolipoprotein M isoform 2
NCBI Official Synonym Full Names	apolipoprotein M
NCBI Official Symbol	APOM
NCBI Official Synonym Symbols	G3a; NG20; apo-M; HSPC336
NCBI Protein Information	apolipoprotein M
UniProt Protein Name	Apolipoprotein M
UniProt Gene Name	APOM
UniProt Synonym Gene Names	G3A; NG20; Apo-M; ApoM

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-m-apom-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131348>