

Mouse anti-Human ApoA Monoclonal Antibody | anti-ApoA antibody

ApoA Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319945	Mouse	Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

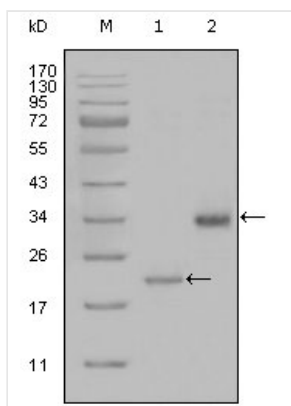
PRODUCT SYNONYMS

ApoA; Monoclonal Antibody; ApoA Monoclonal Antibody; Apolipoprotein(a); LPA; Apolipoprotein(a; Apo(a); Lp(a); anti-ApoA antibody

PRODUCT SPECIFICATIONS

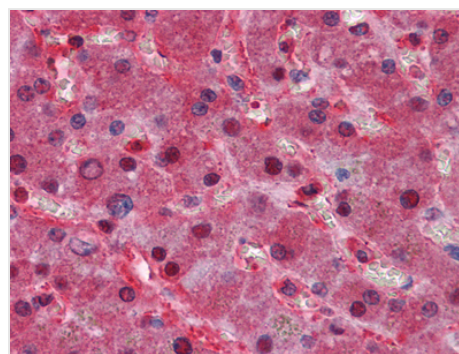
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	ApoA Monoclonal Antibody detects endogenous levels of ApoA protein.
Purity/Purification	Affinity purification
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Applicable Applications for anti-ApoA antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified recombinant fragment of ApoA (4330-4521) expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human Liver tissues with AEC staining using ApoA Monoclonal Antibody.



WB (Western Blot)

Western Blot analysis using ApoA Monoclonal Antibody against truncated LPA-His recombinant protein (1) and truncated Trx-LPA(aa4330-4521) recombinant protein (2).

ADDITIONAL INFORMATION

Related Product Information for anti-ApoA antibody	The protein encoded by this gene is a serine proteinase that inhibits the activity of tissue-type plasminogen activator I. The encoded protein constitutes a substantial portion of lipoprotein(a) and is proteolytically cleaved, resulting in fragments that attach to atherosclerotic lesions and promote thrombogenesis. Elevated plasma levels of this protein are linked to atherosclerosis. Depending on the individual, the encoded protein contains 2-43 copies of kringle-type domains. The allele represented here contains 15 copies of the kringle-type repeats and corresponds to that found in the reference genome sequence. [provided by RefSeq, Dec 2009]
Product Categories/Family for anti-ApoA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	119567981
NCBI GeneID	4018
UniProt Accession #	P08519; Q5VTD7; Q9UD88
Molecular Weight	501,319 Da
NCBI Official Full Name	lipoprotein, Lp(a)
NCBI Official Synonym Full Names	lipoprotein, Lp(a)
NCBI Official Symbol	LPA
NCBI Official Synonym Symbols	LP; AK38; APOA
NCBI Protein Information	apolipoprotein(a); apolipoprotein(a); lp(a); apo(a); antiangiogenic AK38 protein
UniProt Protein Name	Apolipoprotein(a)
UniProt Gene Name	LPA
UniProt Synonym Gene Names	Apo(a); Lp(a)
UniProt Entry Name	APOA_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/apoa-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/319945>