

Mouse anti-Human, Mouse ApoO Monoclonal Antibody | anti-ApoO antibody

ApoO Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319950	Mouse	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

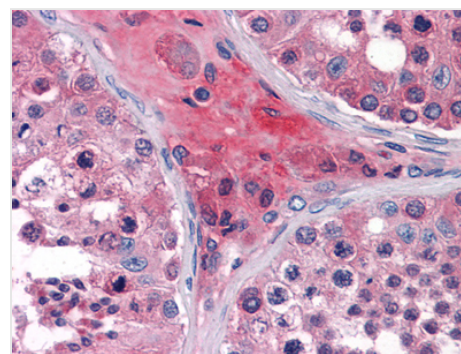
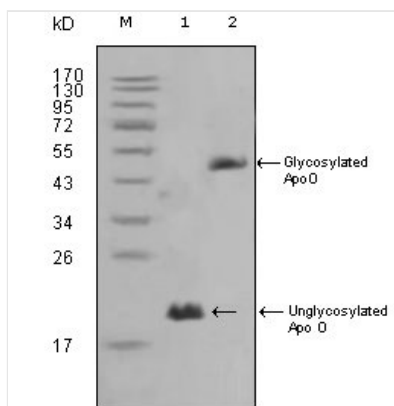
PRODUCT SYNONYMS

ApoO; Monoclonal Antibody; ApoO Monoclonal Antibody; Apolipoprotein O; APOO; FAM121B; My025; Protein FAM121B; anti-ApoO antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Specificity	ApoO Monoclonal Antibody detects endogenous levels of ApoO 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-ApoO antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Purified recombinant fragment of ApoO expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis using ApoO Monoclonal Antibody against HepG2 (1) and 3T3L1(2) cell lysate

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human Testis tissues with AEC staining using ApoO Monoclonal Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ApoO antibody	This gene is a member of the apolipoprotein family. Members of this protein family are involved in the transport and metabolism of lipids. The encoded protein associates with HDL, LDL and VLDL lipoproteins and is characterized by chondroitin-sulfate glycosylation. This protein may be involved in preventing lipid accumulation in the myocardium in obese and diabetic patients. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 4, 5, 12 and 16.[provided by RefSeq, Sep 2009]
Product Categories/Family for anti-ApoO antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13129148
NCBI GeneID	79135
NCBI Accession #	NP_077027.1
NCBI GenBank Nucleotide #	NM_024122.4
UniProt Accession #	Q9BUR5; Q9H3J9; B2R4K9
Molecular Weight	20,199 Da
NCBI Official Full Name	apolipoprotein O
NCBI Official Synonym Full Names	apolipoprotein O
NCBI Official Symbol	APOO
NCBI Official Synonym Symbols	My025; FAM121B
NCBI Protein Information	apolipoprotein O; brain my025; family with sequence similarity 121B
UniProt Protein Name	Apolipoprotein O
UniProt Gene Name	APOO
UniProt Synonym Gene Names	FAM121B
UniProt Entry Name	APOO_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/monoclonal/apoo-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/319950>