

ApoM Rabbit mAb

Catalog # AP78302

Product Information

Application WB, IHC-P, FC
Primary Accession O95445
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human ApoM

Purification Affinity Purified

Calculated MW 21253

Additional Information

Gene ID 55937

Other Names APOM

Dilution WB~~1/500-1/1000 IHC-P~~N/A FC~~1:10~50

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name APOM

Synonyms G3A, NG20

Function Probably involved in lipid transport. Can bind sphingosine-1- phosphate,

myristic acid, palmitic acid and stearic acid, retinol, all- trans-retinoic acid and

9-cis-retinoic acid.

Cellular Location Secreted. Note=Present in high density lipoprotein (HDL) and to a lesser

extent in triglyceride-rich lipoproteins (TGRLP) and low density lipoproteins

(LDL)

Tissue Location Plasma protein. Expressed in liver and kidney.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.