

FABP1 Rabbit mAb

Catalog # AP77643

Product Information

Application WB, FC **Primary Accession** WB, FC

Reactivity Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human FABP1

Purification Affinity Chromatography

Calculated MW 14208

Additional Information

Gene ID 2168

Other Names FABP1

Dilution WB~~1/500-1/1000 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 FABP1

Synonyms FABPL

Function Plays a role in lipoprotein-mediated cholesterol uptake in hepatocytes

(PubMed:<u>25732850</u>). Binds cholesterol (PubMed:<u>25732850</u>). Binds free fatty acids and their coenzyme A derivatives, bilirubin, and some other small molecules in the cytoplasm. May be involved in intracellular lipid transport

(By similarity).

Cellular Location Cytoplasm.

Images



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