

Flotillin 1 Rabbit mAb

Catalog # AP77437

Product Information

Application WB Primary Accession 075955

Reactivity Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Flotillin 1

Purification Affinity Chromatography

Calculated MW 47355

Additional Information

Gene ID 10211

Other Names FLOT1

Dilution WB~~1/500-1/1000

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 FLOT1

Function May act as a scaffolding protein within caveolar membranes, functionally

participating in formation of caveolae or caveolae-like vesicles.

Cellular Location Cell membrane; Peripheral membrane protein. Endosome Membrane,

caveola {ECO:0000250 | UniProtKB:O08917}; Peripheral membrane protein

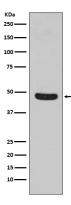
{ECO:0000250|UniProtKB:O08917}. Melanosome. Membrane raft.

Note=Identified by mass spectrometry in melanosome fractions from stage I to stage IV (PubMed:17081065) Membrane-associated protein of caveola (By

similarity) {ECO:0000250 | UniProtKB:008917,

ECO:0000269 | PubMed:17081065}

Images



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