

KD-Validated Anti-Flotillin 1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI2052

Product Information

Application	WB, FC, ICC
Primary Accession	O75955
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB1015
Calculated MW	47355
Gene Name	FLOT1
Aliases	Flotillin 1; flotillin-1; Integral Membrane Component Of Caveolae
Immunogen	A synthesized peptide derived from human Flotillin 1

Additional Information

Gene ID	10211
Other Names	Flotillin-1, FLOT1

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:O08917, ECO:0000269 PubMed:17081065}

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