Mouse anti-Rat, Mouse Flotillin-1 Monoclonal Antibody | anti-FLOT1 antibody

Flotillin-1 Mouse Monoclonal Antibody(6C10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA300795	**Mouse**	**Rat, Mouse**	**Western Blot**

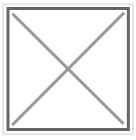
PRODUCT SYNONYMS

Flotillin-1; Monoclonal Antibody; Flotillin-1 Mouse Monoclonal Antibody(6C10); FLOT 1 antibody; Integral membrane component of caveolae antibody; Reggie 2 antibody; anti-FLOT1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat, Mouse
Clonality	Monoclonal
Clone Number	6C10
Specificity	Antibody detects endogenous Flotillin-1 protein.
Purity/Purification	Affinity purification using immunogen.
Form/Format	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	427
Applicable Applications for anti-FLOT1 antibody	WB (Western Blot)
Target Name	Flotillin-1
Preparation and Storage	Store at -20 degree C

IMAGES



WB (Western Blot)
Western blot analysis of 1) Mouse Brain Tissue, 2) Rat Brain tissue, using diluted at 1:2,000.

ADDITIONAL INFORMATION

Related Product Information for anti-FLOT1 antibody	Two flotillin members have been described, flotillin-1 and flotillin-2. May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.
Product Categories/Family for anti-FLOT1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031699
NCBI GeneID	10211
NCBI Accession #	NP_005794.1
NCBI GenBank Nucleotide #	NM_005803.2
UniProt Accession #	O75955; Q969J8; Q9UHW1; Q9UNV8; B4DVY7
Molecular Weight	49kd
NCBI Official Full Name	flotillin-1
NCBI Official Synonym Full Names	flotillin 1
NCBI Official Symbol	FLOT1
NCBI Protein Information	flotillin-1
UniProt Protein Name	Flotillin-1
UniProt Gene Name	**FLOT1**
UniProt Entry Name	FLOT1_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/flotillin-1-antibody-clone-6c10-western-blot-elisa/300795