



ELK Biotechnology

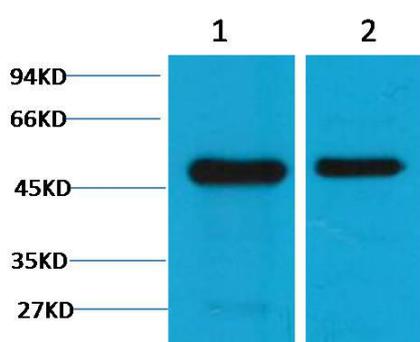
Flotillin-1 Mouse mAb

Catalog NO.: EM1157

For research use only.

Overview

Product name	Flotillin-1 Mouse Monoclonal antibody
Source	Mouse
Applications	WB
Species reactivity	Human Rat Mouse
Recommended dilutions	WesternBlot:1/1000-2000 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Synthetic Peptide
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1 mg/ml
Observed band	49kDa
GeneID (Human)	10211
Human Swiss-Prot No.	O75955
Cellular localization	Cell membrane Endosome Membrane
Alternative Names	FLOT antibody Integral membrane component of caveolae antibody Reggie 2 antibody
Background	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.



Western blot analysis of) Mouse Brain Tissue 2) Rat Brain tissue with EM1157 diluted at:2000.