

Anti-Flotillin 1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

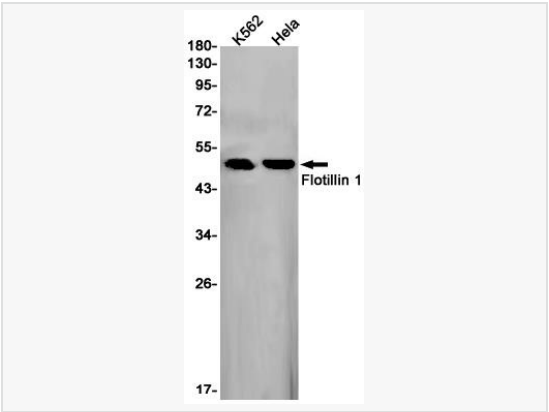
Catalog # R013122

Product Information

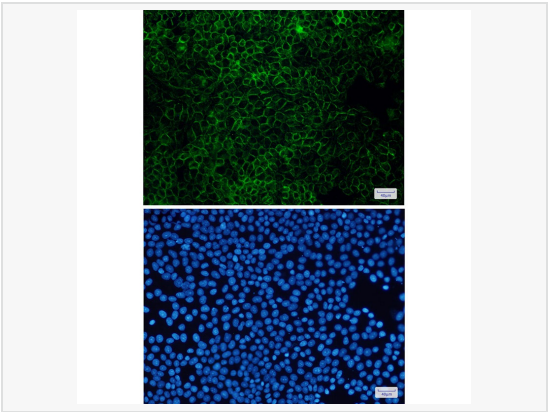
Application	WB, ICC/IF (Cell), IP, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000; IF 1:50~1:200; IP 1:20
Host	Rabbit
Clonality	Monoclonal
Clone No.	51M47M43
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Flotillin 1
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Flotillin 1 antibody [51M47M43] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	Flotillin-1.
Calculated MW	Calculated MW: 47 kDa; Observed MW: 47 kDa
Uniprot ID	O75955
Gene ID	10211
Background	May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles.



Western blot analysis of Flotillin 1 in K562, HeLa lysates using Flotillin 1 antibody.



Immunocytochemistry analysis of Flotillin 1(green) in HeLa using Flotillin 1 antibody and DAPI (blue)