

Product datasheet for TA384235

Flotillin 1 (FLOT1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, IP, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/50-1/200

IP: 1/50

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human Flotillin 1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 48kDa
Gene Name: flotillin 1

Database Link: Entrez Gene 10211 Human

<u>O75955</u>

Background: Swiss-Prot Acc.O75955.May act as a scaffolding protein within caveolar membranes,

functionally participating in formation of caveolae or caveolae-like vesicles.

Synonyms: FLOT1



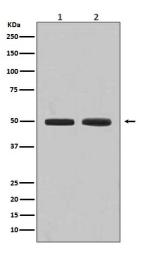
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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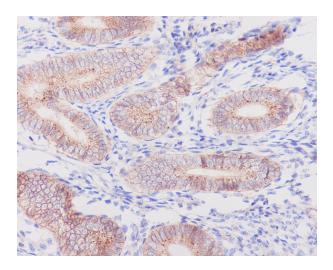
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Product images:



Western blot analysis of Flotillin 1 in (1) HeLa lysates; (2) K562 lysates using Flotillin 1 antibody.



Immunohistochemistry analysis of paraffinembedded Human uterus using Flotillin 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.