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FLOT2 / Flotillin 2 Antibody (aa95-144)

Rabbit Polyclonal Antibody
Catalog # ALS16342

Specification

FLOT2 / Flotillin 2 Antibody (aa95-144) - Product Information

Application	**WB**
Primary Accession	Q14254
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**47kDa KDa**

FLOT2 / Flotillin 2 Antibody (aa95-144) - Additional Information

Gene ID 2319

Other Names
Flotillin-2, Epidermal surface antigen, ESA, Membrane component chromosome 17 surface marker 1, FLOT2, ESA1, M17S1

Target/Specificity
Flotillin-2 antibody detects endogenous levels of Flotillin-2.

Reconstitution & Storage
Store at -20°C.

Precautions
FLOT2 / Flotillin 2 Antibody (aa95-144) is for research use only and not for use in diagnostic or therapeutic procedures.

FLOT2 / Flotillin 2 Antibody (aa95-144) - Protein Information

Name FLOT2

Synonyms ESA1, M17S1

Function
May act as a scaffolding protein within caveolar membranes, functionally participating in formation of caveolae or caveolae-like vesicles. May be involved in epidermal cell adhesion and epidermal structure and function.

Cellular Location
Cell membrane; Peripheral membrane protein. Membrane, caveola; Peripheral membrane protein. Endosome Membrane; Lipid-anchor. Note=Membrane- associated protein of caveolae

Tissue Location
In skin, expressed in epidermis and epidermal appendages but not in dermis. Expressed in all

layers of the epidermis except the basal layer. In hair follicles, expressed in the suprabasal layer but not the basal layer. Also expressed in melanoma and carcinoma cell lines, fibroblasts and foreskin melanocytes

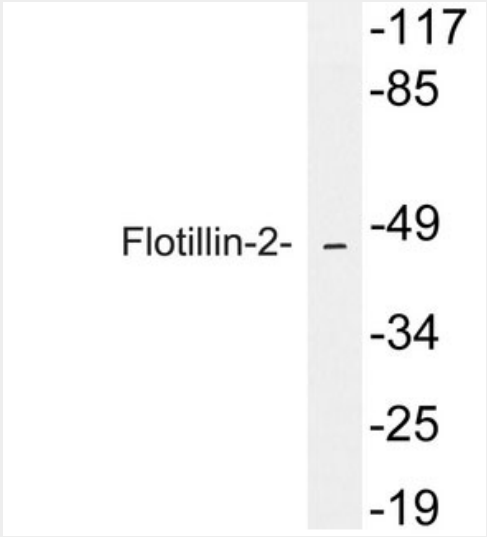
Volume
50 µl

FLOT2 / Flotillin 2 Antibody (aa95-144) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FLOT2 / Flotillin 2 Antibody (aa95-144) - Images



Western blot of Flotillin-2 antibody in extracts from A549 cells.

FLOT2 / Flotillin 2 Antibody (aa95-144) - Background

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FLOT2 / Flotillin 2 Antibody (aa95-144) - References

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