

**FLOT2 / Flotillin 2 Antibody (C-Terminus)**  
Goat Polyclonal Antibody  
Catalog # ALS13691**Specification**

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**FLOT2 / Flotillin 2 Antibody (C-Terminus) - Product Information**

Application	WB, IHC
Primary Accession	<a href="#">O14254</a>
Reactivity	Human, Monkey
Host	Goat
Clonality	Polyclonal
Calculated MW	47kDa KDa

**FLOT2 / Flotillin 2 Antibody (C-Terminus) - 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**

Human FLOT2 / Flotillin 1.

**Reconstitution & Storage**

Store at -20°C. Minimize freezing and thawing.

**Precautions**

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

**FLOT2 / Flotillin 2 Antibody (C-Terminus) - 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

### **FLOT2 / Flotillin 2 Antibody (C-Terminus) - Protocols**

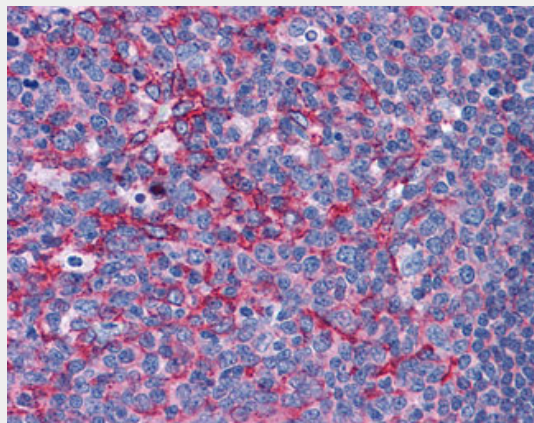
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **FLOT2 / Flotillin 2 Antibody (C-Terminus) - Images**



FLOT2 antibody (0.1 ug/ml) staining of Human Brain (Cerebellum) lysate (35 ug protein/ml in RIPA...



Anti-FLOT2 / Flotillin 1 antibody IHC of human tonsil.

### **FLOT2 / Flotillin 2 Antibody (C-Terminus) - Background**

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epidermal structure and function.

### **FLOT2 / Flotillin 2 Antibody (C-Terminus) - References**

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