

AFAP1L1 Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # Al15551

Specification

AFAP1L1 Antibody - C-terminal region - Product Information

Application WB
Primary Accession OSTED9

Other Accession NM 001146337, NP 001139809

Reactivity Human, Mouse, Rat, Rabbit, Pig, Horse,

Bovine, Guinea Pig, Dog

Predicted Human, Mouse, Rat, Rabbit, Pig, Horse,

Bovine, Guinea Pig, Dog

Host Rabbit
Clonality Polyclonal
Calculated MW 79kDa KDa

AFAP1L1 Antibody - C-terminal region - Additional Information

Gene ID 134265

Other Names

Actin filament-associated protein 1-like 1, AFAP1-like protein 1, AFAP1L1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-AFAP1L1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

AFAP1L1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

AFAP1L1 Antibody - C-terminal region - Protein Information

Name AFAP1L1

Function

May be involved in podosome and invadosome formation.

Cellular Location

Cytoplasm. Cell projection, podosome. Cell projection, invadopodium. Cytoplasm, cytoskeleton, stress fiber

Tissue Location

Expressed in breast, colon and brain. In all 3 tissues, expressed in the microvasculature (at protein



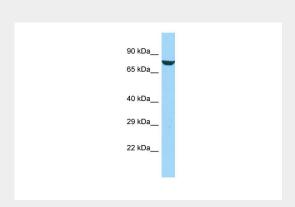
level). In addition, in the breast, found in the contractile myoepithelial cell layer which surrounds the breast ducts (at protein level). In the colon, expressed in the mucous membrane and colonic crypts and in the smooth muscle cell layer which provide movement of the colon (at protein level). In the cerebellum, localized around the Purkinje neurons and the granule cells of the granular layer, but not inside cell bodies (at protein level). Outside of the cerebellar cortex, expressed in glial cells (at protein level). Highly expressed away from the cell bodies within the dentate nucleus (at protein level)

AFAP1L1 Antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

AFAP1L1 Antibody - C-terminal region - Images



Host: Rabbit

Target Name: AFAP1L1

Sample Tissue: Jurkat Whole cell lysate

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Antibody Dilution: 1.0µg/ml