abcam

Product datasheet

Flotillin 2 / ESA overexpression 293T lysate (whole cell) ab94260

2 Images

Overview

Product name Flotillin 2 / ESA overexpression 293T lysate (whole cell)

General notes ab94260 is a 293T cell transfected lysate in which Human Flotillin 2 / ESA has been transiently

over-expressed using a pCMV-Flotillin 2 / ESA plasmid. The lysate is provided in 1X Sample Buffer. **Note:** For more details about how the transfected lysate was prepared **view preparation**

notes

Tested applications Suitable for: WB

Properties

Mycoplasma free Yes

Form Liquid

Storage instructions Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

Background 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. Tissue specificity: 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.

Similarity: Belongs to the band 7/mec-2 family. Flotillin subfamily.

Applications

The Abpromise guarantee

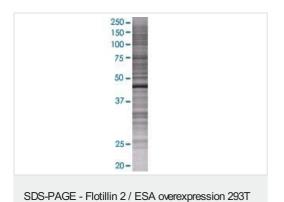
Our **Abpromise guarantee** covers the use of ab94260 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

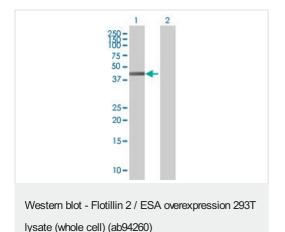
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Images



lysate (whole cell) (ab94260)

ab94260 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-Flotillin 2/ESA antibody (ab88498) at 1/500 dilution

Lane 1 : Flotillin 2 / ESA overexpression 293T lysate (whole cell) (ab94260)

Lane 2: 293T Non Transfected Lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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