

Product datasheet

Anti-MFSD5 antibody ab122585

2 Images

Overview

| | |
|----------------------------|---|
| Product name | Anti-MFSD5 antibody |
| Description | Rabbit polyclonal to MFSD5 |
| Tested applications | Suitable for: WB, IHC-P |
| Species reactivity | Reacts with: Human |
| Immunogen | antigen sequence: KVIPETEQAG VLNWFRVPLH SLACLGLLVL HDSDR, corresponding to internal sequence amino acids 367-401 of Human MFSD5. Run BLAST with ExPASy Run BLAST with NCBI |
| Positive control | Human bronchus tissue. |

Properties

| | |
|-----------------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Store undiluted. |
| Storage buffer | pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab122585** in the following tested applications.

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

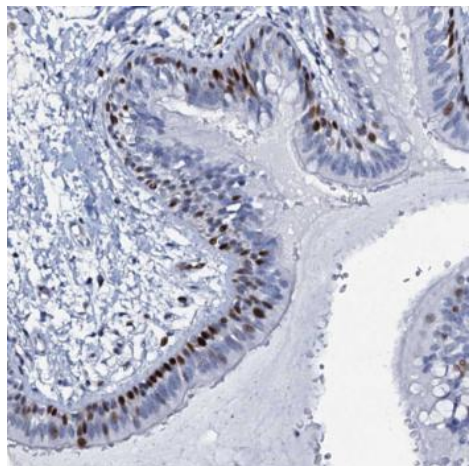
| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | Use at an assay dependent concentration. |
| IHC-P | | 1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

Target

Sequence similarities Belongs to the major facilitator superfamily.

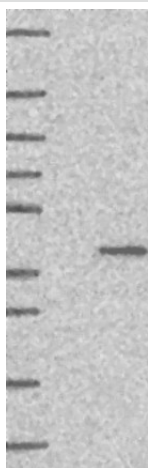
Cellular localization Membrane.

Images



ab122585, at 1/200 dilution, staining MFSD5 in paraffin-embedded Human bronchus tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - (ab122585)



Lane 1: Marker [kDa] 250; 130; 95; 72; 55; 36; 28; 17; 10

Lane 2: Negative control (vector only transfected HEK293T lysate)

Lane 3: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells.

Western blot - Anti-MFSD5 antibody (ab122585)

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