

Product datasheet

Anti-FRMD6 antibody ab121133

画像数 3

製品の概要

製品名	Anti-FRMD6 antibody
製品の詳細	Rabbit polyclonal to FRMD6
由来種	Rabbit
アプリケーション	適用あり: IHC-P, WB, ICC/IF
種交差性	交差種: Mouse, Human
免疫原	Recombinant fragment corresponding to amino acids 446-580 of Human FRMD6 (Q96NE9). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Human duodenum tissue; RT-4, EFO-21, A-431, Liver, Tonsil cell lysates; and Human cell line U-2 OS.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab121133** in the following tested applications.

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

アプリケーション	Abreviews	特記事項

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IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. Use buffer at pH 6 for antigen retrieval.
WB		1/250 - 1/500.
ICC/IF		Use a concentration of 1 - 4 µg/ml. The following steps are recommended prior to antibody incubation: cells fixation in ice cold 4% paraformaldehyde pH 7.2-7.3, followed by permeabilization with 0.1% Triton X-100 in PBS for 3x5 minutes.

ターゲット情報

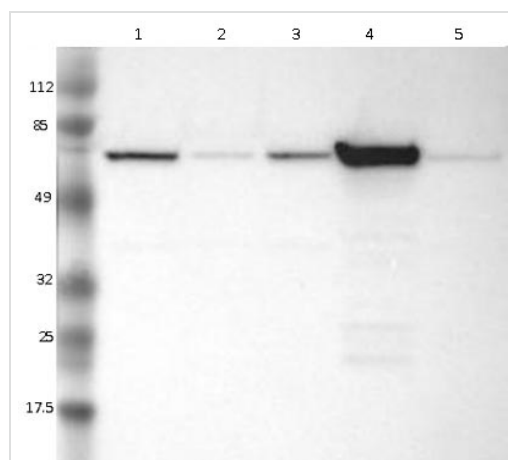
配列類似性	Contains 1 FERM domain.
細胞内局在	Cytoplasm. Cell membrane. Can colocalize with actin.

画像



Immunohistochemical staining of human duodenum with anti-FRMD6 antibody (ab121133) at 1:350 dilution. It shows strong cytoplasmic positivity in glandular cells

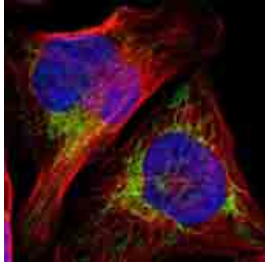
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-FRMD6 antibody (ab121133)



All lanes : Anti-FRMD6 antibody (ab121133) at 1/250 dilution

Lane 1 : RT-4 cell lysate
Lane 2 : EFO-21 cell lysate
Lane 3 : A-431 cell lysate
Lane 4 : Liver cell lysate
Lane 5 : Tonsil cell lysate

Western blot - Anti-FRMD6 antibody (ab121133)



Immunofluorescent staining of human cell line U-2 OS (fixed/permealized with PFA/Trion X-100) with anti-FRMD6 antibody (ab121133) at 1µg/ml in green. It shows positivity in mitochondria.

Immunocytochemistry/ Immunofluorescence - Anti-FRMD6 antibody (ab121133)

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