




Product datasheet

Anti-FRMD8 antibody ab219857

2 Images

Overview

Product name	Anti-FRMD8 antibody
Description	Rabbit polyclonal to FRMD8
Host species	Rabbit
Tested applications	Suitable for: ICC/IF, WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat 
Immunogen	Recombinant fragment corresponding to Human FRMD8 aa 306-425. Sequence: SREKHVLLGLRFQELSWDHTSPEEEEEPILWLEFDGDS EGTPVNKLLKYS KQAELMSSLIEYCIELSQAAEPAGPQDSATGSPSDPS SSLAPVQRPKLRR QGSVVSSRIQHLSTIDYVED Database link: Q9BZ67  Run BLAST with  Run BLAST with
Positive control	RT-4 and U-251 MG cell lysates; Human tonsil tissue lysate; U-251 MG cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.2 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 **ab219857** in the following tested applications.

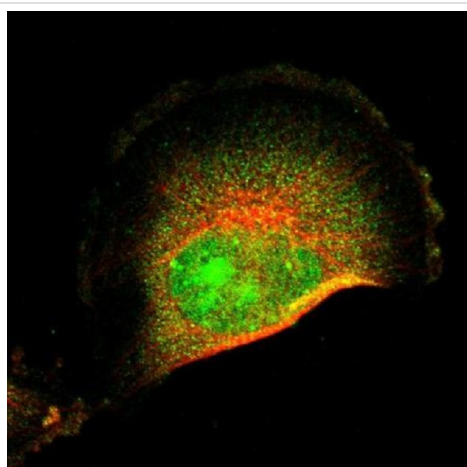
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. Fixation/Permeabilization: PFA/Triton X-100.
WB		1/100 - 1/250. Predicted molecular weight: 51 kDa.

Target

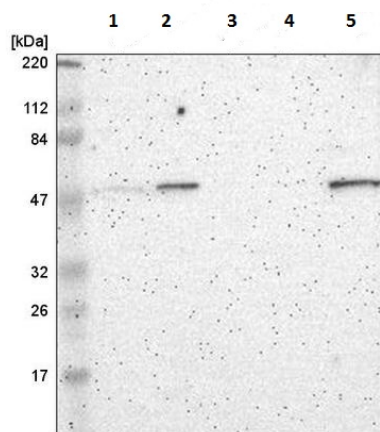
Sequence similarities Contains 1 FERM domain.

Images



Immunofluorescent analysis of PFA-fixed, Triton X-100 permeabilized U-251 MG cells labeling FRMD8 cells with ab219857 at 4 µg/ml (green).

Immunocytochemistry/ Immunofluorescence - Anti-FRMD8 antibody (ab219857)



All lanes : Anti-FRMD8 antibody (ab219857) at 1/100 dilution

Lane 1 : RT-4 cell lysate

Lane 2 : U-251 MG cell lysate

Lane 3 : Human plasma

Lane 4 : Human liver tissue lysate

Lane 5 : Human tonsil tissue lysate

Predicted band size: 51 kDa

Western blot - Anti-FRMD8 antibody (ab219857)

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

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