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[KD-Validated] Anti-PF11 receptor Rabbit Monoclonal Antibody

Cat No.: KD-10374

Aliases:

F11R; CD321; JAM; JAM-1; JAM-A; JAM1; JAMA; JCAM; KAT; PAM-1; Junction adhesion molecule 1

Background:

UniProt Entry: [Q9Y624](#);NCBI Gene Entry: [50848](#)

Application Information

Molecular Weight: Predicted, 33 kDa, observed, 35 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB1415 Species Reactivity: Human Applications Used: Western Blotting (WB), Flow Cytometry (FCM), Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human JAM1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

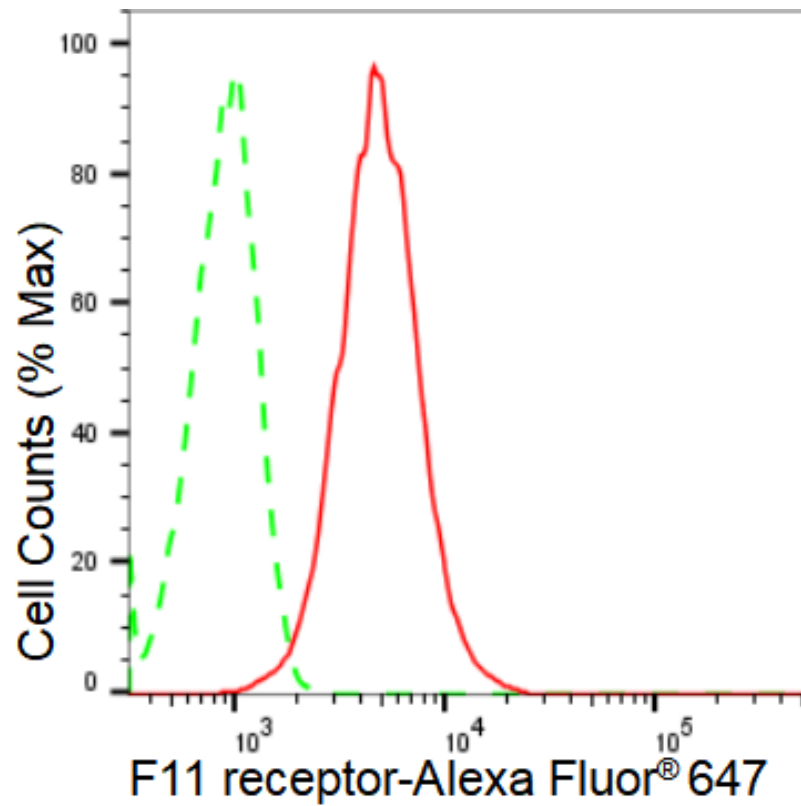
Store at -20 °C for one year.

Recommended Dilutions

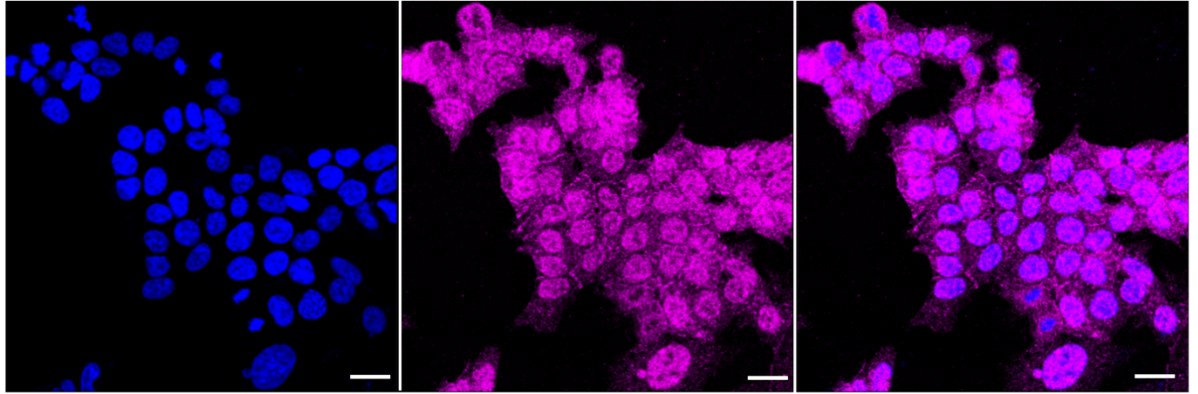
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000
Immunocytochemistry (IC): 1:1,000

Protocols

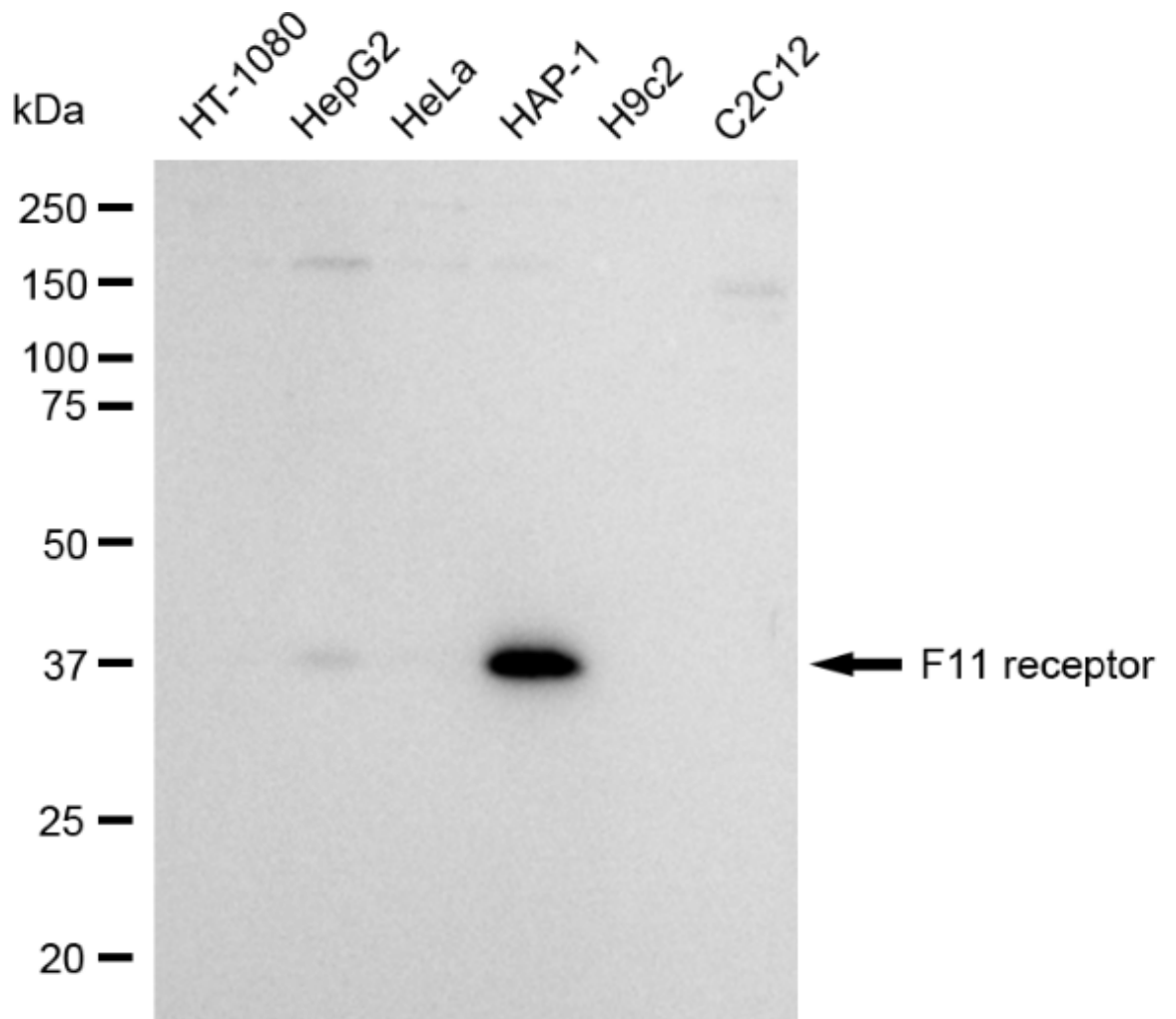
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



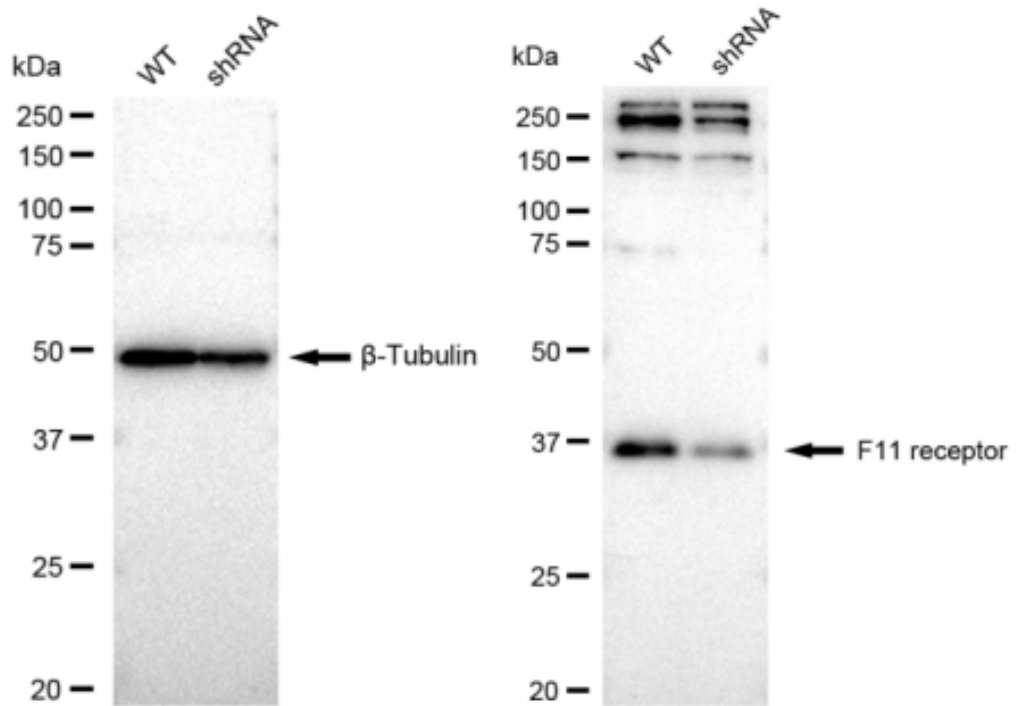
Flow cytometric analysis of F11 receptor expression in HAP-1 cells using F11 receptor antibody 1:2,000. Green, isotype control; red, F11 receptor.



Immunocytochemical staining of HAP-1 cells with F11 receptor antibody 1:1,000. Nuclei were stained blue with DAPI; F11 receptor was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.



Western blotting analysis using anti-F11 receptor antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-F11 receptor antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .