Anti-FADD Recombinant Rabbit Monoclonal Antibody



Catalog #: 1403

Aliases

FAS-associated death domain; FAS-associating death domain-containing; Mediator of receptor induced toxicity

Background

Gene Name: FADD NCBI Gene Entry: 8772 UniProt Entry: Q13158

Application Information

Molecular Weight: Predicted, 23 kDa; observed, 28 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB3590

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human FADD

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

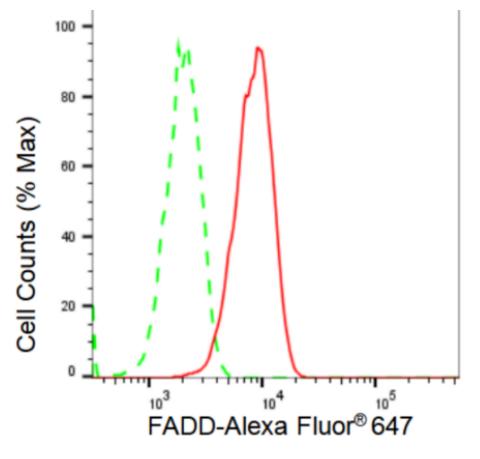
Immunocytochemistry (IC): 1:100-1:1,000

Note: This product is for research use only.

Validation Data

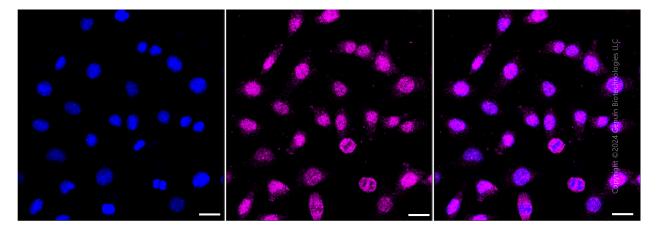
TEL: +1-540-855-7041

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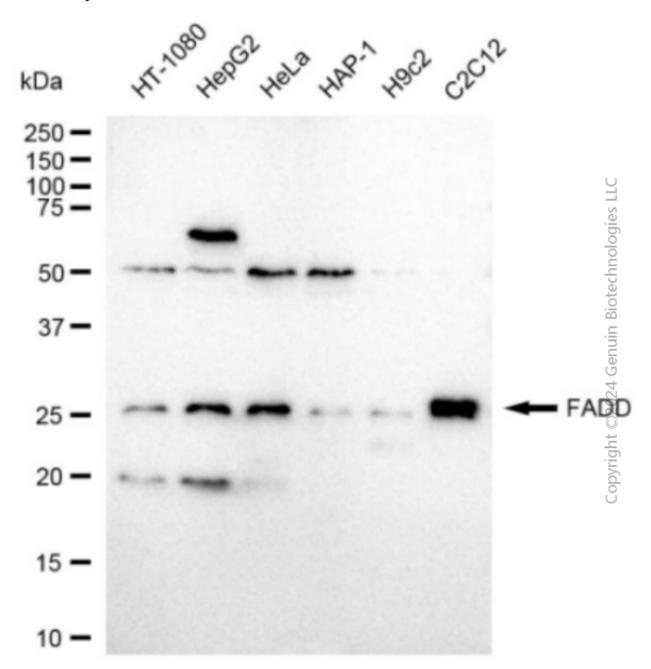
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Flow cytometric analysis of FADD expression in C2C12 cells using FADD antibody (Cat#1403, 1:2000). Green, isotype control; red, FADD.



Immunocytochemical staining of C2C12 cells with FADD antibody (Cat#1403, 1:1,000). Nuclei were stained blue with DAPI; FADD 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 μm.

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Western blotting analysis using anti-FADD antibody (Cat#1403). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-FADD antibody (Cat#1403, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).