

Catalog #: 4773

Aliases

Caspase 9; ICE-LAP6; APAF-3; MCH6; PPP1R56; Caspase 9, Apoptosis-Related Cysteine Peptidase; Protein Phosphatase 1, Regulatory Subunit 56; ICE-Like Apoptotic Protease 6; Caspase-9; Caspase 9, Apoptosis-Related Cysteine Protease; Apoptotic Protease Activating Factor 3; Apoptotic Protease-Activating Factor 3; Apoptotic Protease MCH-6; Apoptotic Protease Mch-6; EC 3.4.22.62; CASP-9; APAF3

Background

Gene Name: CASP9

NCBI Gene Entry: [842](#)

UniProt Entry: [P55211](#)

Application Information

Molecular Weight: Predicted, 46 kDa; observed, 46 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB12870

Species Reactivity: Human, mouse

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

Immunogen

A synthesized peptide derived from human Caspase-9

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

SUPPORT

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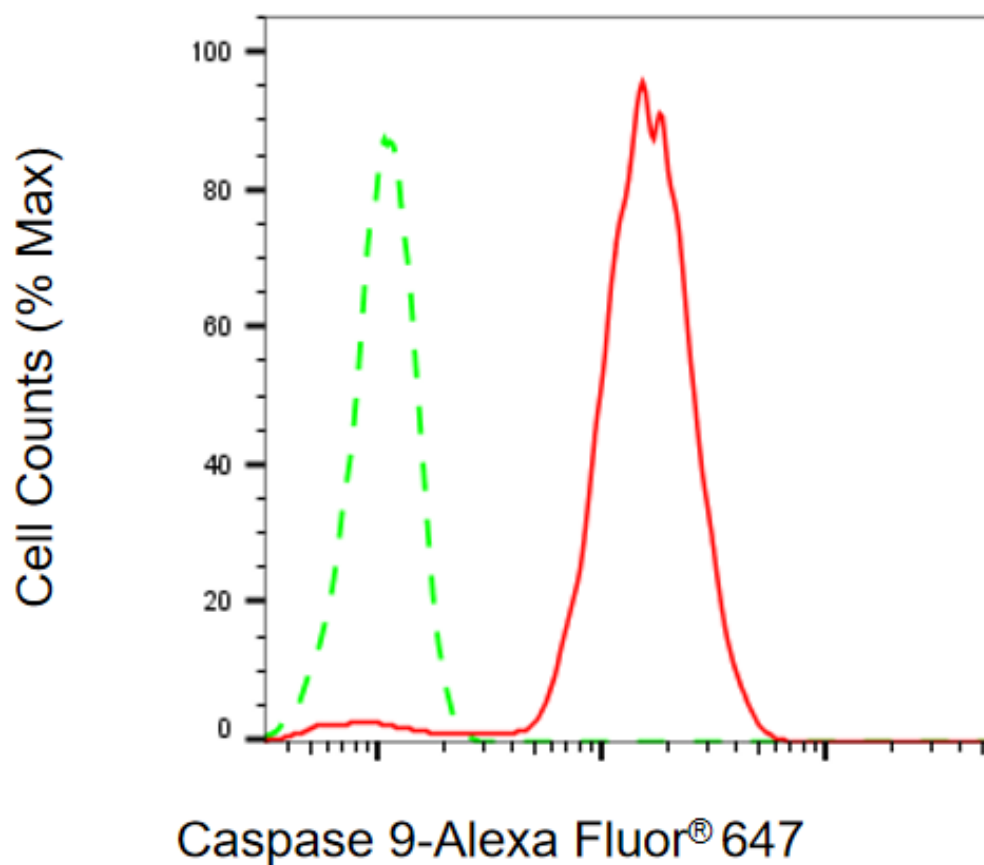
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Validation Data



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Flow cytometric analysis of Caspase 9 expression in HepG2 cells using anti-Caspase 9 antibody (Cat#4773, 1:2,000). Green, isotype control; red, Caspase 9.

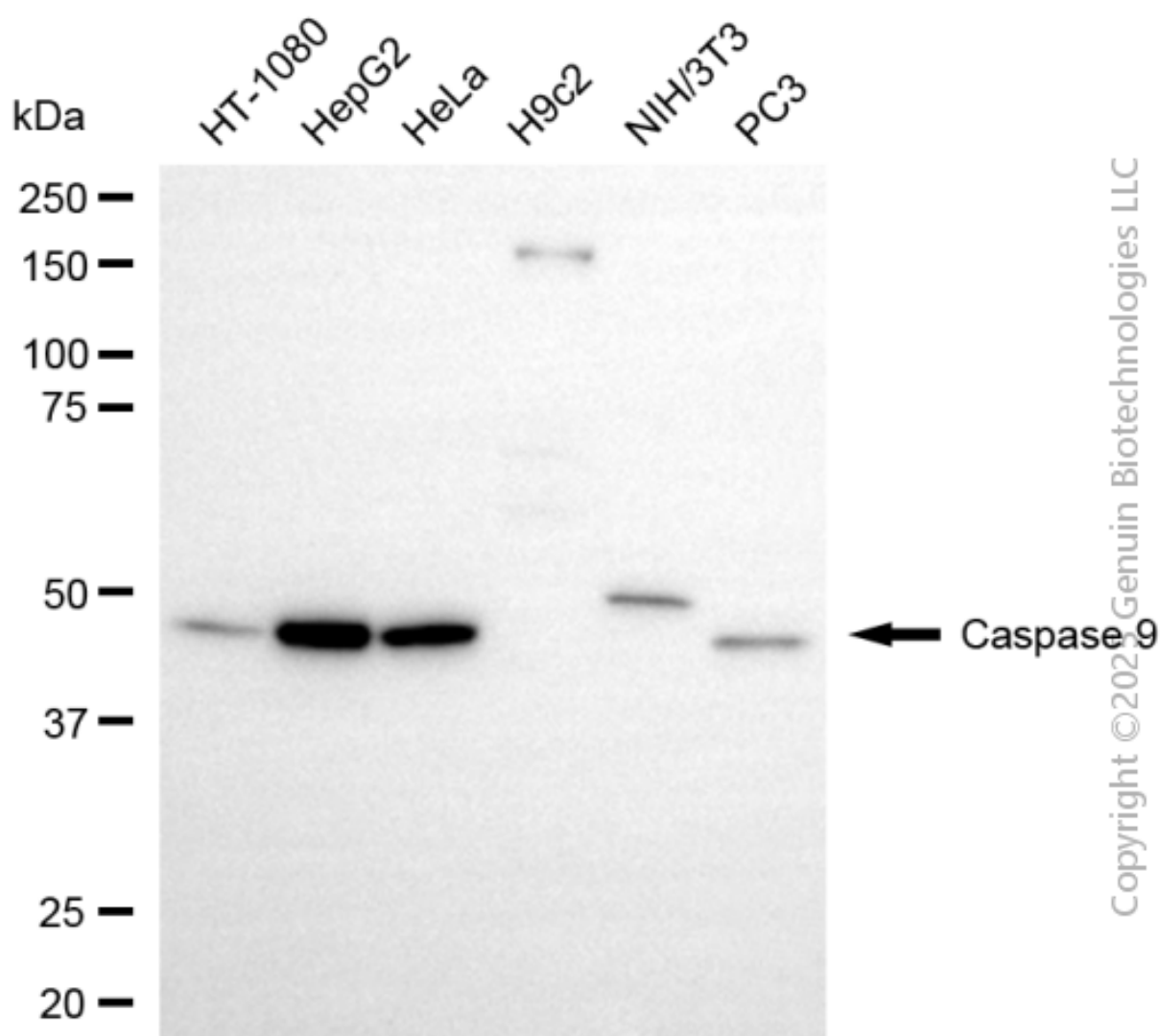
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Western blotting analysis using anti-caspase 9 antibody (Cat#4773). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-caspase 9 antibody (Cat#4773, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).