Catalog #: AMRe04119



Summary

Caspase 9 Rabbit Monoclonal Antibody **Production Name** Description Recombinant Rabbit Monoclonal antibody

Host Rabbit **Application** WB Reactivity Human

Performance

Conjugation Unconjugated Modification Unmodified

Isotype lgG

Clonality Monoclonal Antibody

Form

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name CASP9

CASP9; MCH6; Caspase-9; CASP-9; Apoptotic protease Mch-6; Apoptotic protease-**Alternative Names**

activating factor 3; APAF-3; ICE-like apoptotic protease 6; ICE-LAP6

Gene ID 842 SwissProt ID P55211

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 46 kDa; Observed MW: 46 kDa

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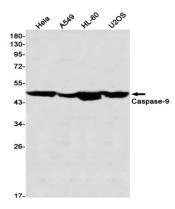
Background

Caspase-9 (ICE-LAP6, Mch6) is an important member of the cysteine aspartic acid protease (caspase) family. Upon apoptotic stimulation, cytochrome c released from mitochondria associates with the 47 kDa procaspase-9/Apaf 1. Apaf-1 mediated activation of caspase-9 involves instrinsic proteolytic processing resulting in cleavage at Asp315 and producing a p35 subunit.

Research Area

Cell Biology

Image Data



Western blot analysis of Caspase9 in Hela, A549, HL-60, U2OS lysates using Caspase 9 antibody.

Note

For research use only.

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