

Caspase 9 monoclonal antibody

Catalog: MB10665

Host: Rabbit

Reactivity: Mouse, Rat

BackGround:

Involved in the activation cascade of caspases responsible for apoptosis execution. Binding of caspase-9 to Apaf-1 leads to activation of the protease which then cleaves and activates caspase-3. Promotes DNA damage-induced apoptosis in a ABL1/c-Abl-dependent manner. Proteolytically cleaves poly(ADP-ribose) polymerase (PARP).

Product:

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

Molecular Weight:

Calculated MW: 50 kDa; Observed MW: 50 kDa

Swiss-Prot:

Q8C3Q9

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IP: 1/20

Storage&Stability:

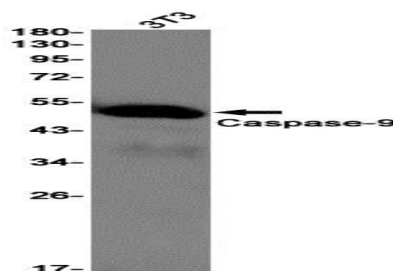
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Caspase9 in 3T3 lysates using Caspase 9 antibody.

Western blot analysis of Caspase9 in C6 lysates using Caspase9 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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