

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Caspase-9 Recombinant Rabbit mAb

Catalog: BS45535 Host: Rabbit Reactivity: Mouse, Rat

BackGround:

This gene is part of a family of caspases, aspartate-specific cysteine proteases well studied for their involvement in immune and apoptosis signaling. This protein, the initiator caspase, is activated after cytochrome c release from mitochondria and targets downstream effectors. In mouse, deficiency of this gene can cause perinatal lethality. This protein may have a role in normal brain development. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by RefSeq, Apr 2013]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

50 kDa

Swiss-Prot:

Q8C3Q9

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
lp: 1:20

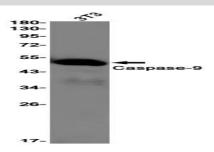
Storage&Stability:

Store at $4 \,^{\circ}$ C short term. Aliquot and store at $-20 \,^{\circ}$ C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Caspase-9 in C6 cell lysates using Caspase-9 antibody(1:1000 diluted).

Note:

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

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