

Caspase-9 Rabbit pAb

db21445

Package : 20μL 50μL 100μL

Product Name : Caspase-9 Rabbit pAb**Cat.No.:** db21445**Synonyms** : Mch6; APAF-3; CASP-9; AI115399; AW493809; ICE-LAP6; Caspase-9**Application** : WB, IP**Reactivity** : Mouse, Rat**Host species** : Rabbit**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]

Immunogen

Recombinant protein of mouse Caspase-9

Gene ID

12371

Swiss Prot

Q8C3Q9

Synonyms

Mch6; APAF-3; CASP-9; AI115399; AW493809; ICE-LAP6; Caspase-9

Reactivity

Mouse, Rat

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

50 kDa

Observed MW

50 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

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.