Recombinant DGRmAb®

Caspase-9 (DGR32556) Rabbit mAb

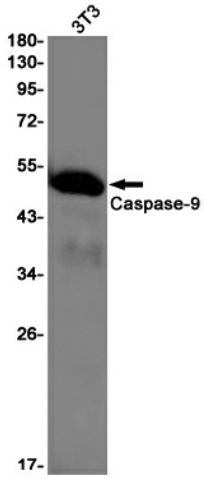
db12919 **Package : 10μL 20μL 50μL 100μL**

Product Name : Caspase-9 (DGR32556) Rabbit mAb
Cat.No.: db12919
Synonyms : Mch6; APAF-3; CASP-9; AI115399; AW493809; ICE-LAP6; Caspase-9
Application : WB, IP
Reactivity : Mouse,Rat
Host species : Rabbit

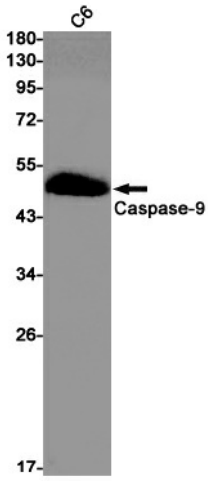
Background	This gene is part of a family of caspases, aspartate-specific cysteine proteases well studied for their involvement in immune and apoptosis signaling. This protein, the initiator caspase, is activated after cytochrome c release from mitochondria and targets downstream effectors. In mouse, 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: 1:20-1:50
Calculated MW	50 kDa
Observed MW	50 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR32556
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.



Western blot detection of Caspase-9 in 3T3 cell lysates using Caspase-9 antibody(1:1000 diluted).



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