

Recombinant

Caspase-6 (DGR31563) Rabbit mAb

**DGRmAb<sup>®</sup>** 

db13728

Package : 10µL 20µL 50µL 100µL

Product Name : Caspase-6 (DGR31563) Rabbit mAb Cat.No.: db13728 Synonyms : MCH2 Application : WB, IHC-P, ICC/IF, IP Reactivity : Human, Mouse, Rat Host species : Rabbit

Background	This gene encodes a member of the cysteine-aspartic acid protease (caspas	e) family of enzymes.
	Sequential activation of caspases plays a central role in the execution-phase	of cell apoptosis.
	Caspases exist as inactive proenzymes which undergo proteolytic processing	g at conserved
	aspartic acid residues to produce two subunits, large and small, that dimerize	e to form the active
	enzyme. This protein is processed by caspases 7, 8 and 10, and is thought to	function as a
	downstream enzyme in the caspase activation cascade. Alternative splicing of	of this gene results in
	multiple transcript variants that encode different isoforms. [provided by RefSe	q, Oct 2015]
Immunogen	A synthetic peptide of human Caspase-6	
Gene ID	839	
Swiss Prot	P55212	
Synonyms	MCH2	
Reactivity	Human,Mouse,Rat	
Application	WB, IHC-P, ICC/IF, IP	
Recommended dilution	WB: 1:1000	
	IHC-P: 1:200-1:1000	
	ICC/IF: 1:200-1:500	
	IP: 1:50	
Calculated MW	33 kDa	
Observed MW	11kDa(cleavage),33 kDa	
Host species	Rabbit	
Clonality	Monoclonal	
Clonality No.	DGR31563	
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## dvagbvo 戴格生物

lsotype	lgG
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.
Jurkat kDa 250 - 150 - 100 - 75 - 50 - 37 - 25 - 20 - 15 - 10 -	Western blot analysis of extracts from Jurkat cells using db13728 at 1:1000.