



Caspase 9 Mouse mAb

Cat No: HR1AM2188

For research use only

Overview

Product Name	Caspase 9 Mouse mAb
Source	Mouse
Applications	WB, IP, IF
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-5,000 IP 1:200 IF 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	47?51?kDa
GeneID?Human?	842
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APAF 3 antibody, Apoptosis related cysteine peptidase antibody, Apoptotic protease-activating factor 3 antibody, CASP 9 antibody
Background	Caspase-9 is an initiator caspase, encoded by the CASP9 gene.Binding of caspase-9 to Apaf-1 leads to activation of the protease which then cleaves and activates caspase-3. Proteolytically cleaves poly(ADP-ribose) polymerase (PARP).