

Active Caspase 3 Mouse mAb

Cat No: HR1AM2299

For research use only

Overview

Product Name	Active Caspase 3 Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:500-1,000 IHC 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	17kDa
GeneID?Human?	836
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APOPAIN antibody, CASP 3 antibody, CPP32 antibody, Cysteine protease CPP32 antibody
Background	Activation of caspase-3 requires proteolytic processing of its inactive zymogen into activated p17 and p12 fragments. Cleavage of caspase-3 requires aspartic acid at the P1 position.