



Caspase-3 (4B8) Mouse mAb

Cat No: HR1AM2377

For research use only

Overview

Product Name	Caspase-3 (4B8) Mouse mAb
Source	Mouse
Applications	IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	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	17,32kDa
GeneID?Human?	836
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APOPAIN antibody, CASP 3 antibody, CPP32 antibody, Cysteine protease CPP32 antibody
Background	Caspase-3 (CPP-32, Apoptain, Yama, SCA-1) is a critical executioner of apoptosis, as it is either partially or totally responsible for the proteolytic cleavage of many key proteins such as the nuclear enzyme poly(ADP-ribose) polymerase (PARP).