

## Caspase 3 Rabbit pAb Cat No: HR1APEA221

For research use only

## **Overview**

Product Name	Caspase 3 Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:200-500
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	32kDakDa
GeneID?Human?	836
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APOPAIN antibody, CASP 3 antibody, CPP32 antibody, Cysterine 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).