



ELK Biotechnology

Caspase-3 Rabbit pAb Catalog Number: ES8605 For research use only.

Overview

Product Name	Caspase-3 polyclonal antibody
Host species	Rabbit
Applications	IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Immunohistochemistry:1/50-1/200 ELISA:1/10000-1/20000
Immunogen	Synthetic peptide from human protein at AA range; 1268-1341
Specificity	The antibody detects endogenous Caspase-3
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Caspase-3
Gene Name	CASP3 CPP32
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	kDa
Human Gene ID	836
Human Swiss-Prot Number	P42574
Alternative Names	Caspase-3 (CASP-3) (EC 3.4.22.56) (Apopain) (Cysteine protease CPP32) (CPP-32) (Protein Yama) (SREBP cleavage activity 1) (SCA-1) [Cleaved into; Caspase-3 subunit p17; Caspase-3 subunit p12]