



ELK Biotechnology

Cathepsin B Rabbit pAb Catalog Number: ES8378 For research use only.

Overview

Product Name	Cathepsin B polyclonal antibody
Host species	Rabbit
Applications	WB,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 ELISA:1/10000
Immunogen	Synthesized peptide derived from the Internal region of human Cathepsin B.
Specificity	Cathepsin B Polyclonal Antibody detects endogenous levels of Cathepsin B protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Cathepsin B
Gene Name	CTSB
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	37kDa
Human Gene ID	1508
Human Swiss-Prot Number	P07858
Alternative Names	CTSB; CPSB; Cathepsin B; APP secretase; APPS; Cathepsin B1