

Cathepsin B Polyclonal Antibody

Swiss-Prot No.:	P07858	
Molecular Weight:	37.822	
Applications:	WB,IHC,ELISA	
Reactivity:	Human, Mouse, Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from the Internal region of human Cathepsin B.	
Specificity/Sensitivity:	Cathepsin B Polyclonal Antibody detects endogenous levels of Cathepsin B protein.	
Other Names:	CTSB; CPSB; Cathepsin B; APP secretase; APPS; Cathepsin B1	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

	(I-D)	COLO205	
	(kD)		
	117-		
	85-		
	48-		
	34-		
	26-		
	19-		
	Western Blot analysis of various cells using Cathepsin B Polyclonal Antibody		
Gene Name:	CTSB		
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.		