



Cathepsin B rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11683	Rabbit	1 mg/ml	38,40,25 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Cathepsin B Polyclonal Antibody detects endogenous levels of Cathepsin B protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human Cathepsin B. AA range:168-217
Uniprot No	P07858
Alternative names	CTSB; CPSB; Cathepsin B; APP secretase; APPS; Cathepsin B1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	cathepsin B(CTSB) Homo sapiens This gene encodes a member of the C1 family of peptidases. Alternative splicing of this gene results in multiple transcript variants. At least one of these variants encodes a preproprotein that is proteolytically pr
Other	Gene_name: CTSB ; Protein_name: Cathepsin B; Expression: Brain, Cartilage, Endometrium, Gastric carcinoma, Liver, Oesophagus, Placenta,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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