



CATK (Cleaved-Ala115) rabbit pAb

Catalog No	BYab-20687
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB; ELISA
Gene Name	CTSK CTSO CTSO2
Protein Name	CATK (Cleaved-Ala115)
Immunogen	Synthesized peptide derived from human CATK (Cleaved-Ala115)
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat CATK (Cleaved-Ala115, protein was cleaved amino acid sequence between 114-115)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Cathepsin K (EC 3.4.22.38;Cathepsin O;Cathepsin O2;Cathepsin X)
Observed Band	23 37kD
Cell Pathway	Lysosome . Secreted . Apical cell membrane ; Peripheral membrane protein ; Extracellular side . Localizes to the lumen of thyroid follicles and to the apical membrane of thyroid epithelial cells. .
Tissue Specificity	Predominantly expressed in osteoclasts (bones) (PubMed:7805878). Expressed in thyroid epithelial cells (PubMed:11082042).
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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