

Cleaved-Cathepsin Z (L62) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A12622	Rabbit	1 mg/ml	33868

Applications	WB,ELISA
Reactivity	Human,Monkey
Dilution	WB: 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Cleaved-Cathepsin Z (L62) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin Z protein resulting from cleavage adjacent to L62.
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 CATZ. AA range:43-92
Uniprot No	Q9UBR2
Alternative names	CTSZ; Cathepsin Z; Cathepsin P; Cathepsin X
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	cathepsin Z(CTSZ) Homo sapiens The protein encoded by this gene is a lysosomal cysteine proteinase and member of the peptidase C1 family. It exhibits both carboxy-monopeptidase and carboxy-dipeptidase activities. The encoded protein has also been known as cathepsin X and cathepsin P. This gene is expressed ubiquitously in cancer cell lines and primary tumors and, like other members of this family, may be involved in tumorigenesis. [provided by RefSeq, Oct 2008],
Other	CTSZ, Cathepsin Z

Product Images:

Application Key:

WB-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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