



Cleaved-Cathepsin Z (L62) Polyclonal Antibody

Catalog No	BYab-02287
lsotype	lgG
Reactivity	Human;Monkey
Applications	WB;ELISA
Gene Name	CTSZ
Protein Name	Cathepsin Z
Immunogen	The antiserum was produced against synthesized peptide derived from human CATZ. AA range:43-92
Specificity	Cleaved-Cathepsin Z (L62) Polyclonal Antibody detects endogenous levels of fragment of activated Cathepsin Z protein resulting from cleavage adjacent to L62.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CTSZ; Cathepsin Z; Cathepsin P; Cathepsin X
Observed Band	27kD
Cell Pathway	Lysosome.
Tissue Specificity	Widely expressed.
Function	catalytic activity:Release of C-terminal amino acid residues with broad specificity, but lacks action on C-terminal proline. Shows weak endopeptidase activity.,function:Exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity.,similarity:Belongs to the peptidase C1 family.,tissue specificity:Widely expressed.,
Background	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
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	lines and primary tumors and, like other members of this family, may be involved in tumorigenesis. [provided by RefSeq, Oct 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

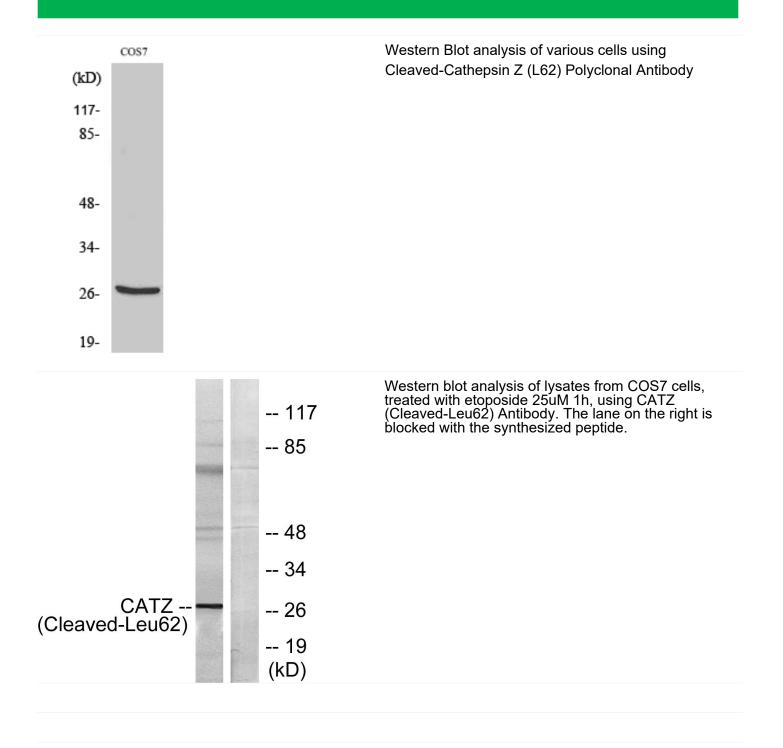
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