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Cathepsin Z Rabbit mAb

Catalog # AP75202

Product Information

Application	WB, IHC-P
Primary Accession	Q9UBR2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	33868

Additional Information

Gene ID	1522
Other Names	CTSZ
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

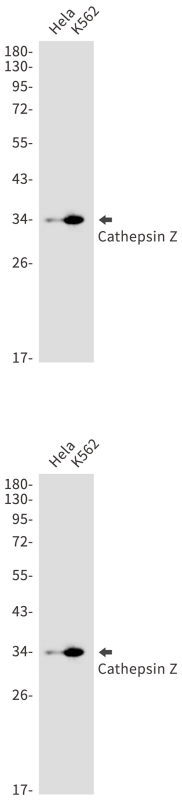
Protein Information

Name	CTSZ
Function	Exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity (PubMed:10504234). Capable of producing kinin potentiating peptides (By similarity).
Cellular Location	Lysosome.
Tissue Location	Widely expressed..

Background

Exhibits carboxy-monopeptidase as well as carboxy-dipeptidase activity.

Images



Western blot analysis of Cathepsin Z in Hela, K562 lysates using Cathepsin Z antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.