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100 μL Cathepsin Z (CTSZ)	
Cathepsin Z (CTSZ)	
Mouse, Rat	
Rabbit	
Polyclonal	
This Cathepsin Z antibody is un-conjugated	
Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)	
Recombinant protein corresponding to Mouse Cathepsin Z	
Rat	
Affinity purification	
Cathepsin Z (CTSZ)	
Cathepsin Z (CTSZ Products)	
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	

Target Details

Molecular Weight:	37 kDa
Gene ID:	64138
NCBI Accession:	NP_071720
UniProt:	Q9WUU7
Pathways:	Peptide Hormone Metabolism, Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

Application Notes:	WB (M,R) 1:500-1:1000, IHC/IF (M,R) 1:600-1:1200/1:600-1:1200
Restrictions:	For Research Use only

Handling

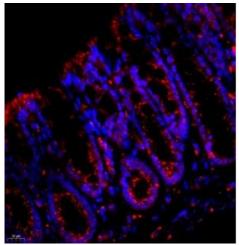
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

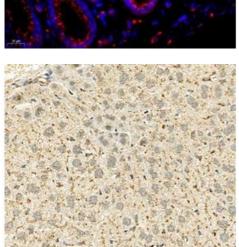
Images

43 kDa – RAW 264.7 Morror burgs spiletin Morror bythyth mode Rat burgs Rat bythyth mode Cathepsin Z 26 kDa –

Western Blotting

Image 1. Western blot analysis of Cathepsin Z (ABIN7073350) at dilution of 1: 1000





Immunofluorescence (Paraffin-embedded Sections)

Image 2. Immunofluorescence analysis of paraffin embedded mouse rectum using Cathepsin-Z (ABIN7073350) at dilution of 1: 600

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry analysis of paraffin embedded mouse liver using Cathepsin-Z (ABIN7073350) at dilution of 1: 600