antibodies

# Datasheet for ABIN5013307 anti-Cathepsin H antibody (AA 21-333)

4 Images



Overview

Quantity:	100 μL
Target:	Cathepsin H (CTSH)
Binding Specificity:	AA 21-333
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin H antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

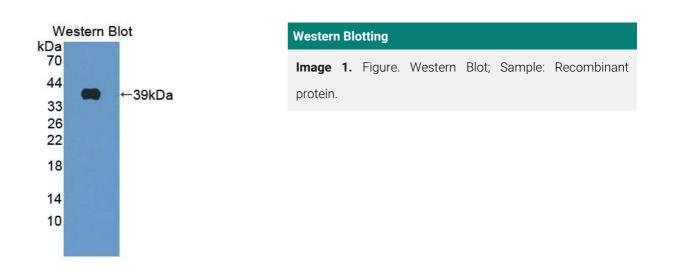
Immunogen:	CTSH (Ala21-Val333)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CTSH. It has been selected for its ability to recognize CTSH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	Cathepsin H (CTSH)
Abstract:	CTSH Products

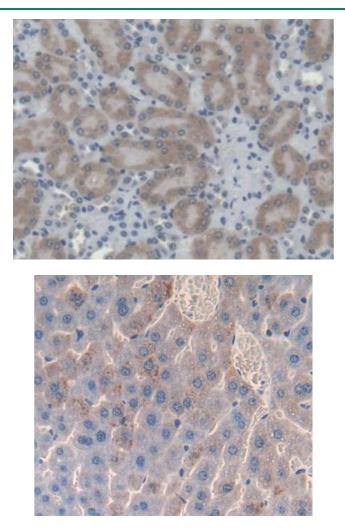
Background: Alternative Names: CTS-H, CPSB, ACC4, ACC5, Minichain, Pro-cathepsin H

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Target Details	
Pathways:	Positive Regulation of Endopeptidase Activity
Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

## Images





#### Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Mouse Kidney

Tissue

### Immunohistochemistry

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded liver tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5013307.