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Datasheet for ABIN5013308 anti-Cathepsin H antibody (AA 23-335)

Images 3



Overview

Quantity:	100 μL
Target:	Cathepsin H (CTSH)
Binding Specificity:	AA 23-335
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cathepsin H antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	CTSH (Ala23-Val335)						
Isotype:	lgG						
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:	urification: 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						

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

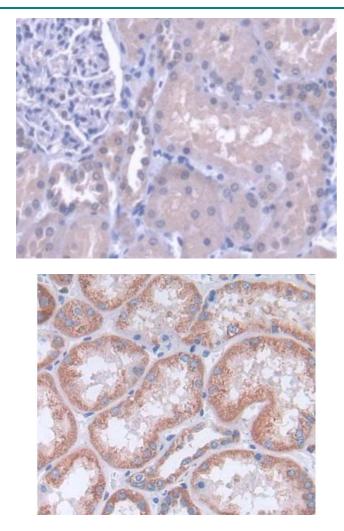
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Target Details						
Pathways:	Positive Regulation of Endopeptidase Activity					
Application Details						
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed 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. 					
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°C 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

We kDa	Western Blot		Wester	Western Blotting							
70			Image	1.	Figure.	Western	Blot:	Sample:	Recombinant		
44		2010	-				,				
33	-	←39kDa	proteir								
26											
22											
18											
14											
10											

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Immunohistochemistry

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

Tissue

Immunohistochemistry

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

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