antibodies - online.com







anti-ITIH1 antibody (AA 412-664)



Images



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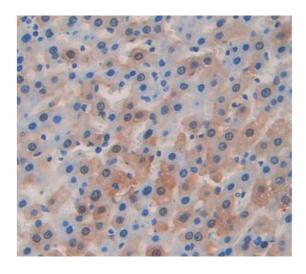
Quantity:	100 μL	
Target:	ITIH1	
Binding Specificity:	AA 412-664	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ITIH1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	ITIH1 (Lys412-Thr664)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITIH1. It has been selected for its ability to recognize ITIH1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	ITIH1	
Alternative Name:	Inter Alpha-Globulin Inhibitor H1 (ITIH1) (ITIH1 Products)	
Background:	Alternative Names: H1P, IATIH, ITIH, IGHEP1, Serum-derived hyaluronan-associated protein,	

Buffer:

Target Details	
	Inter-alpha-trypsin inhibitor complex component III
Pathways:	Glycosaminoglycan Metabolic Process
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

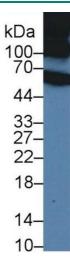
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Validation report #103013 for Western Blotting (WB)



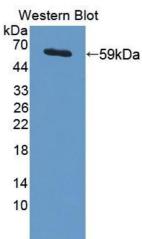
Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue



Western Blotting

Image 2. Western Blot; Sample: Rat Serum; Primary Ab: 1μg/ml Rabbit Anti-Rat ITIH1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 3. Figure. Western Blot; Sample: Recombinant protein.