antibodies - online.com







anti-ITIH1 antibody (AA 507-819)



Images



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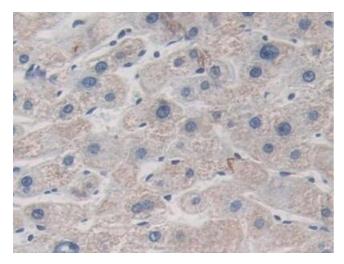
Quantity:	100 μL
Target:	ITIH1
Binding Specificity:	AA 507-819
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITIH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1)
Immunogen:	Recombinant Inter Alpha-Globulin Inhibitor H1 (ITIH1) corresdonding to Ser507~Asp819 with N-terminal His Tag
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.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

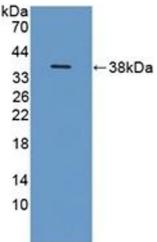
Target Details

Target Details	
Target:	ITIH1
Alternative Name:	Inter Alpha-Globulin Inhibitor H1 (ITIH1 Products)
Background:	H1P, IATIH, ITIH, IGHEP1, Serum-derived hyaluronan-associated protein, Inter-alpha-trypsin inhibitor complex component III
Pathways:	Glycosaminoglycan Metabolic Process
Application Details	
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL 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
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



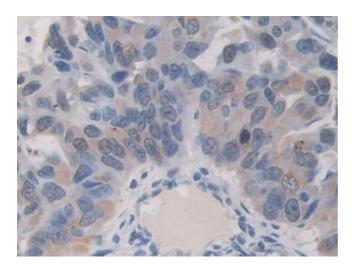
Immunohistochemistry

Image 1. Detection of ITIH1 in Human Liver Tissue using Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1)



Western Blotting

Image 2. Detection of Recombinant ITIH1, Human using Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1)



Immunohistochemistry

Image 3. Detection of ITIH1 in Human Breast cancer Tissue using Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1)

Please check the product details page for more images. Overall 7 images are available for ABIN7436564.