

Datasheet for ABIN7640826

anti-ITIH4 antibody



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Quantity:	100 μL	
Target:	ITIH4	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ITIH4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

ITIH4

Product Details	
Purpose:	Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H4 (ITIH4)
Immunogen:	RPH776Mu01Recombinant Inter AlphaGlobulin Inhibitor H4 (ITIH4)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITIH4. It has been selected for its ability to recognize ITIH4 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target Details

Storage Comment:

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Alternative Name:	ITIH4 (ITIH4 Products)	
Background:	IHRP, PK120, H4P, ITIHL1, Plasma Kallikrein-Sensitive Glycoprotein, Plasma kallikrein sensitive	
	glycoprotein 120, Inter-alpha-trypsin inhibitor family heavy chain-related protein	
UniProt:	A6X935	
Pathways:	Glycosaminoglycan Metabolic Process	
Application Details		
Application Notes:	Western blotting: 0.5-5 μg/mL,Immunohistochemistry: 5-50 μg/mL,Immunocytochemistry: 5-	
	50 μg/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	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
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:	4 °C,-20 °C	

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without