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anti-SPINT1 antibody (AA 451-529) (Biotin)



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Quantity:	100 μL
Target:	SPINT1
Binding Specificity:	AA 451-529
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPINT1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HAI-1	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	SPINT1
Alternative Name:	HAI-1 (SPINT1 Products)

Target Details

Background:	Synonyms: Hepatocyte Growth Factor Activator Inhibitor 1, Spint1, Hai1, HGFA Inhibitor 1, HAI-1, SPIT1_HUMAN.		
	Background: HGFA Inhibitor 1 is an endogenous inhibitor of the kunitz-type serine proteinase		
	HGF-activator (HGFA). HGF was first described as a hepatocyte-specific mitogen and survival		
	factor, and has since been shown to exert a variety of actions on many cell types by binding to		
	its MET receptor. HGF is activated by cleavage of the single-chain form to form a two-chain		
	version by HGFA. HGFA Inhibitor 1 also inhibits trypsin, and MTSP-1 (Matriptase), a serine		
	proteinase that also activates HGF. HGFB Inhibitor 1 is a splice variant of HGFA Inhibitor 1, and		
	contains a 16 amino acid insert after the first kringle domain, relative to the HGFA Inhibitor 1		
	sequence.		
Gene ID:	6692		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	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:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		
Expiry Date:	12 months		