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Datasheet for ABIN1386069 anti-SERPINI2 antibody



Overview

Quantity:	100 µL
Target:	SERPINI2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINI2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SERPINI2/PI14
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	SERPINI2
Alternative Name:	PI14 (SERPINI2 Products)
Background:	Synonyms: MEPI, Myoepithelium derived serine protease inhibitor, Pancpin, Pancreas specic protein TSA2004, Peptidase inhibitor 14, PI 14, PI14, Protease inhibitor 14, Serine or cysteine
	proteinase inhibitor clade I neuroserpin member 2, Serine or cysteine proteinase inhibitor clade I

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	pancpin member 2, Serpin I2, Serpin peptidase inhibitor clade I pancpin member 2, TSA2004,
	SPI2_HUMAN, SERPINI2.
	Background: SERPINI2 is a member of the serine protease inhibitor (serpin) superfamily made
	up of proteins which play central roles in the regulation of a wide variety of physiological
	processes, including coagulation, fibrinolysis, development, malignancy and inflammation. It
	may have a role in a growth-control, possibly growth-suppressing pathway and, when impaired
	may be involved in pancreatic carcinogenesis. The protein is a member of the plasminogen
	activator inhibitor-1 family, a subset of the serpin superfamily whose members act as tissue-
	specific tPA inhibitors. Two alternatively spliced transcript variants encoding distinct protein
	isoforms have been found for this gene.
Gene ID:	5276
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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