

Datasheet for ABIN7645115

anti-PTPN13 antibody



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Quantity:	100 μL	
Target:	PTPN13	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PTPN13 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Protein Tyrosine Phosphatase, Non Receptor Type 13 (PTPN13)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTPN13. It has been selected for its ability to recognize PTPN13 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target:	PTPN13
Alternative Name:	PTPN13 (PTPN13 Products)

Target Details

- Target Betano		
Background:	FAP1, PNP1, PTP-BAS, PTP-BL, PTPL1, PTPLE, APO-1/CD95(Fas)-Associated Phosphatase,	
	Fas-associated protein-tyrosine phosphatase 1, Protein-tyrosine phosphatase 1E	
UniProt:	G3V9S3	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100	
	Immunocytochemistry: 5-20 μg/mL,1:25-100 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 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS	
	SUBSTANCES 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.	