

## Datasheet for ABIN1927936 anti-PTPN12 antibody (AA 760-780)



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Overview			
Quantity:	100 μL		
Target:	PTPN12		
Binding Specificity:	AA 760-780		
Reactivity:	Human, Mouse, Rat, Horse, Cow, Rabbit, Dog, Guinea Pig		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This PTPN12 antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)		
Product Details			
Isotype:	IgG		
Specificity:	Region between residue 760 and 780 of human protein tyrosine phosphatase, non-receptor type 12 using the numbering given in entry NP_002826.2 (GeneID 5782).		
Purification:	Immunoaffinity purified		
Target Details			
Target:	PTPN12		
Alternative Name:	PTP-PEST / PTPN12 (PTPN12 Products)		
Background:	Name/Gene ID: PTPN12 Subfamily: NT4		

## **Target Details**

rarget Details	
	Family: Protein Phosphatase
	Synonyms: PTPN12, Phosphatase pest, PTPG1, Ptp-g1, PTP-PEST
Gene ID:	5782
Application Details	
Application Notes:	Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 μg/mg lysate), WB (1:2000 - 1:10000)
	Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Stomach Adenocarcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
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
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months