

### **Product Data Sheet**

# **Anti-PTP-H1 Antibody**

Catalog #	Source	Reactivity	Applications		
CQA1365	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody to	D PTP-H1		
Immunogen		Recombinant full length prot	ein of human PTP-H1		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of PTP-H1 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		PTPN3			
Alternative N	ames	PTPH1; Tyrosine-protein pho	sphatase non-receptor type 3; Protein-tyrosine		
		phosphatase H1; PTP-H1			
Entrez Gene		5774 (Human); 545622 (Mou	ise)		
SwissProt		P26045 (Human); A2ALK8 (N	louse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of PTP-H1 expression in A549 (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 83; 88; 103 kD; Observed band size: 103 kD)

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