

Anti-PHPT1 Antibody

Catalog #	Source	Reactivity	Applications
CQA1027	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to PHPT1		
Immunogen	Recombinant full length protein of human PHPT1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PHPT1 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	PHPT1		
Alternative Names	PHP14; 14 kDa phosphohistidine phosphatase; Phosphohistidine phosphatase 1; Protein janus-A homolog		
Entrez Gene	29085 (Human); 75454 (Mouse)		
SwissProt	Q9NRX4 (Human); Q9DAK9 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery 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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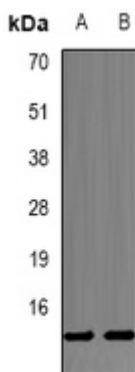
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Product Data Sheet



Western blot analysis of PHPT1 expression in A549 (A), THP1 (B) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 13 kD)

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