

Anti-PHYH Antibody

Catalog #	Source	Reactivity	Applications
CQA1328	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to PHYH		
Immunogen	Recombinant full length protein of human PHYH		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PHYH 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	PHYH		
Alternative Names	PAHX; Phytanoyl-CoA dioxygenase, peroxisomal; Phytanic acid oxidase; Phytanoyl-CoA alpha-hydroxylase; PhyH		
Entrez Gene	5264 (Human)		
SwissProt	O14832 (Human)		
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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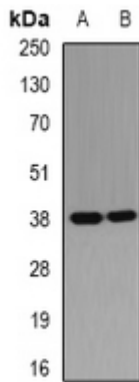
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Product Data Sheet



Western blot analysis of PHYH expression in MCF7 (A), HepG2 (B) whole cell lysates. (Predicted band size: 27; 38 kD; Observed band size: 38 kD)

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