

Anti-PP1 beta Antibody

Catalog #	Source	Reactivity	Applications
CQA1026	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to PP1 beta		
Immunogen	Recombinant full length protein of human PP1 beta		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PP1 beta 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	PPP1CB		
Alternative Names	Serine/threonine-protein phosphatase PP1-beta catalytic subunit; PP-1B; PPP1CD		
Entrez Gene	5500 (Human); 19046 (Mouse); 25594 (Rat)		
SwissProt	P62140 (Human); P62141 (Mouse); P62142 (Rat)		
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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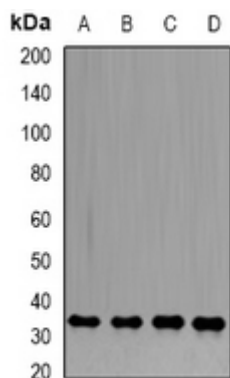
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Product Data Sheet



Western blot analysis of PP1 beta expression in HL60 (A), PC3 (B), Hela (C), mouse heart (D) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 37 kD)

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