

Anti-PYGB Antibody

Catalog #	Source	Reactivity	Applications
CQA1366	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to PYGB		
Immunogen	Recombinant full length protein of human PYGB		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PYGB 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	PYGB		
Alternative Names	Glycogen phosphorylase, brain form		
Entrez Gene	5834 (Human); 110078 (Mouse); 25739 (Rat)		
SwissProt	P11216 (Human); Q8CI94 (Mouse); P53534 (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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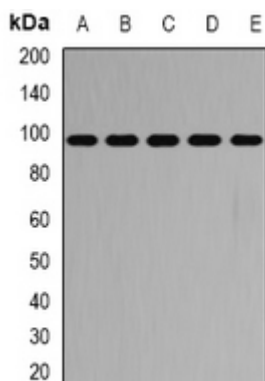
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Product Data Sheet



Western blot analysis of PYGB expression in SW620 (A), HT29 (B), mouse heart (C), mouse lung (D), rat brain (E) whole cell lysates. (Predicted band size: 96 kD; Observed band size: 100 kD)

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