

Product Data Sheet

Anti-PMPCA Antibody

Catalog #	Source	Reactivity	Applications
CQA3667	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to PMPCA		
Immunogen	Recombinant full length protein of human PMPCA		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PMPCA 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 - 1/2000)		
Gene Symbol	PMPCA		
Alternative Names	INPP5E; KIAA0123; MPPA; Mitochondrial-processing peptidase subunit alpha; Alpha-MPP; P-55		
Entrez Gene	23203 (Human); 66865 (Mouse)		
SwissProt	Q10713 (Human); Q9DC61 (Mouse); P20069 (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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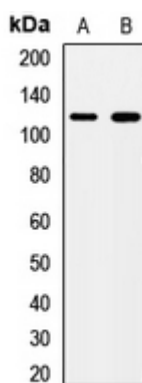
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Western blot analysis of PMPCA expression in MCF7 (A), HeLa (B) whole cell lysates. (Predicted band size: 44; 58 kD; Observed band size: 110 kD)

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