

Anti-PTH Antibody

Catalog #	Source	Reactivity	Applications
CPA1967	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PTH		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PTH. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PTH 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	PTH		
Alternative Names	Parathyroid hormone; PTH; Parathormone; Parathyrin		
Entrez Gene	5741 (Human)		
SwissProt	P01270 (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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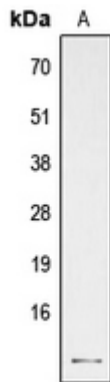
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Product Data Sheet



Western blot analysis of PTH expression in human parathyroid gland (A) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 14 kD)

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