# Parathyroid Hormone Rabbit mAb

Catalog No: #56230

Package Size: #56230-1 50ul #56230-2 100ul



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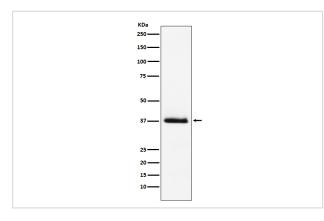
# Description

Product Name	Parathyroid Hormone Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Parathyroid Hormone Antibody detects endogenous levels of total Parathyroid Hormone
Immunogen Description	A synthesized peptide derived from human Parathyroid Hormone
Other Names	hPTH; Parathormone; Parathyrin; Parathyroid hormone 1; Prepro PTH; Preproparathyroid hormone; PTH1;
	PTH1 receptor; PTH1R; PTHR1;
Accession No.	Uniprot:P01270
Calculated MW	36kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCI, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200

### Images



Western blot analysis of Parathyroid Hormone expression in human Parathyroid Hormone recombinant protein.

#### **Product Description**

PTH elevates calcium level by dissolving the salts in bone and preventing their renal excretion. Stimulates [1-14C]-2-deoxy-D-glucose (2DG) transport and glycogen synthesis in osteoblastic cells.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.