

PTH Antibody



PACO21657

Product Information

Size:

100ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000

Protein Background:

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.

Gene ID:

PTH

Uniprot

P01270

Synonyms:

PTH/PTHr receptor; PTH/PTHrP type I receptor; PTHR1; Parathyroid hormone/parathyroid hormone-related peptide receptor precursor;

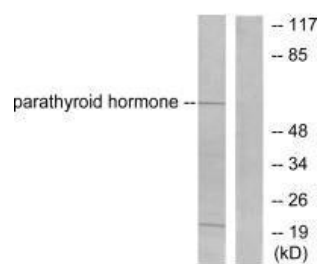
Immunogen:

Synthesized peptide derived from human Parathyroid Hormone antibody.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from A549 cells, using Parathyroid Hormone antibody.