

## PTH

---

**Reactivity:**Human

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

**Calculated MW:**12kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human PTH

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

b

**Synonym:**

PTH1;

**Catalog #:**A5846

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**5741

**Isotype:**IgG

**Swiss Prot:**P01270

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a hormone secreted by parathyroid cells. This hormone elevates blood Ca<sup>2+</sup> level by dissolving the salts in bone and preventing their renal excretion. Defects in this gene are a cause of familial isolated hypoparathyroidism (FIH).

*To place an order, please [Click HERE](#).*