

For Research Use Only

PTH-Specific Polyclonal antibody, PBS Only

Catalog Number: 19001-1-PBS



Basic Information

Catalog Number:

19001-1-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000315

GeneID (NCBI):

5741

UNIPROT ID:

P01270

Full Name:

parathyroid hormone

Calculated MW:

13 kDa

Observed MW:

16-19 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

PTH belongs to the parathyroid hormone family. PTH elevates calcium level by dissolving the salts in bone and preventing their renal excretion. Defects in PTH are a cause of familial isolated hypoparathyroidism (FIH).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

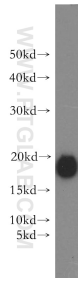
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Recombinant protein were subjected to SDS PAGE followed by western blot with 19001-1-AP (PTH-Specific antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 19001-1-PBS in a different storage buffer formulation.