For Research Use Only

PTH1R Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87076-2-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
87076-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG6501

GenBank Accession Number:
NM_000316.2

GeneID (NCBI):
5745

UNIPROT ID:
Q03431

Full Name:
parathyroid hormone 1 receptor

Calculated MW:
66 kDa

Purification Method:
Protein A purification

CloneNo.:
252173A12

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

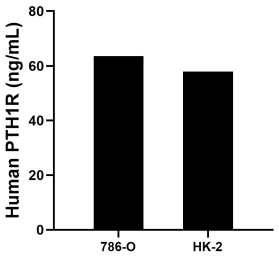
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

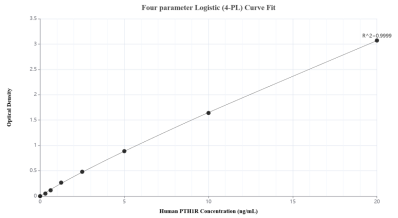
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean PTH1R concentration was determined to be 63.56 ng/mL in 786-O cell extract based on a 1.20 mg/mL extract load and 57.87 ng/mL in HK-2 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02999-1, Human PTH1R Recombinant Matched Antibody Pair - PBS only. 87076-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6501. 87076-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.