

For Research Use Only

Periostin Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87652-4-PBS



Basic Information

Catalog Number:

87652-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4564

GenBank Accession Number:

NM_006475.3

GeneID (NCBI):

10631

UNIPROT ID:

Q15063-1

Full Name:

periostin, osteoblast specific factor

Calculated MW:

93 kDa

Purification Method:

Protein A purification

CloneNo.:

252916D12

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:

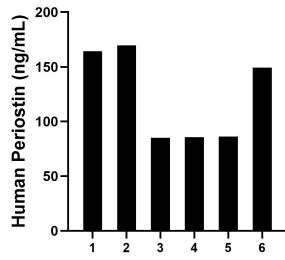
T: 4006900926

E: Proteintech-CN@ptglab.com

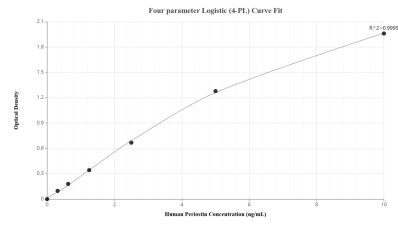
W: ptgcn.com

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

Selected Validation Data



Plasma of six individual healthy human donors was measured. The Perioestin concentration of detected samples was determined to be 123.42 ng/mL with a range of 85.10-169.78 ng/mL.



Sandwich ELISA standard curve of MP03123-2, Human Perioestin Recombinant Matched Antibody Pair - PBS only. 87652-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4564. 87652-3-PBS was HRP conjugated as the detection antibody. Range: 0.313-10 ng/mL.