

For Research Use Only

Periostin Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87652-3-PBS



Basic Information

Catalog Number: 87652-3-PBS	GenBank Accession Number: NM_006475.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 10631	CloneNo.: 252916D5
Isotype: IgG	UNIPROT ID: Q15063-1	
Immunogen Catalog Number: EG4564	Full Name: periostin, osteoblast specific factor	
	Calculated MW: 93 kDa	

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:

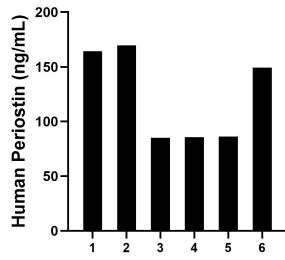
T: 4006900926

E: Proteintech-CN@ptglab.com

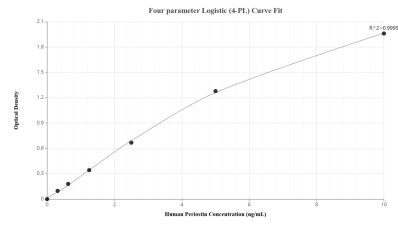
W: ptgcn.com

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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.