

Anti-Periostin polyclonal antibody (DPABH-18421)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Binds to heparin. Induces cell attachment and spreading and plays a role in cell adhesion. May play a role in extracellular matrix mineralization.
Target	Periostin
Immunogen	Synthetic peptide within residues: VTKFIEGGDG HLFEDEEIKR LLQGDTPVRK LQANKKVQGS RRRLREGRSQ , corresponding to internal sequence amino acids 787-836 of Human Periostin (NP_006466)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

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GENE INFORMATION

Gene Name	POSTN periostin, osteoblast specific factor [Homo sapiens]
Official Symbol	POSTN
Synonyms	POSTN; periostin, osteoblast specific factor; PN; OSF2; OSF-2; PDLPOSTN; periostin; periostin; periodontal ligament-specific periostin; osteoblast specific factor 2 (fasciclin I-like);
Entrez Gene ID	10631
Protein Refseq	NP_001129406.1
UniProt ID	A0A024RDT5
Function	heparin binding; protein binding;

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