

Human PDGF-AB ELISA Kit | PDGF-AB elisa kit

PDGF-AB (Human) OmniKine ELISA Kit

CATALOG #
AAA315824

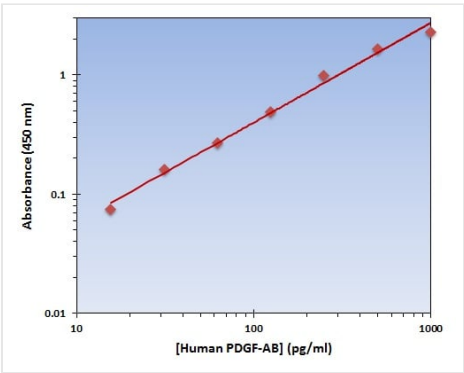
REACTIVITY
Human

PRODUCT SYNONYMS

PDGF-AB; PDGF-AB (Human) OmniKine ELISA Kit; Platelet-derived growth factor subunit A/B; PDGF subunit A/B; PDGF-1/2; Platelet-derived growth factor A/B chain; Platelet-derived growth factor alpha polypeptide; PDGF-AB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human PDGF-AB ELISA is capable of recognizing both recombinant and naturally produced Human PDGF-AB proteins. The antigens listed below were tested at 50 ng/ml and did not exhibit significant cross reactivity or interference. Human: PDGF-BB, PDGF Ralpha, PDGF Rbeta, VEGF, VEGF-C, MCP-2 Rat: PDGF-BB The antigens listed below were tested at 250 pg/ml and exhibited less than 50% cross reactivity. Rat: PDGF-AB The antigens listed below were tested at 6.25 ng/ml and exhibited less than 1% cross reactivity. Human: PDGF-AA
Form/Format	12 x 8-Well Microstrips
Sequence Length	211
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	16-1000 pg/ml
Sensitivity	16-1000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.



Application Data
The OmniKine Human PDGF-AB ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human PDGF-AB proteins within the range of 16-1000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	77695917
NCBI GeneID	5154
NCBI Accession #	NP_002598.4
NCBI GenBank Nucleotide #	NM_002607.5
UniProt Accession #	P04085; B5BU73
Molecular Weight	22,253 Da
NCBI Official Full Name	platelet-derived growth factor subunit A isoform 1 preproprotein
NCBI Official Synonym Full Names	platelet derived growth factor subunit A
NCBI Official Symbol	PDGFA
NCBI Official Synonym Symbols	PDGF1; PDGF-A
NCBI Protein Information	platelet-derived growth factor subunit A
UniProt Protein Name	Platelet-derived growth factor subunit A
UniProt Gene Name	PDGFA
UniProt Synonym Gene Names	PDGF1; PDGF subunit A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/pdgf-ab/315824>