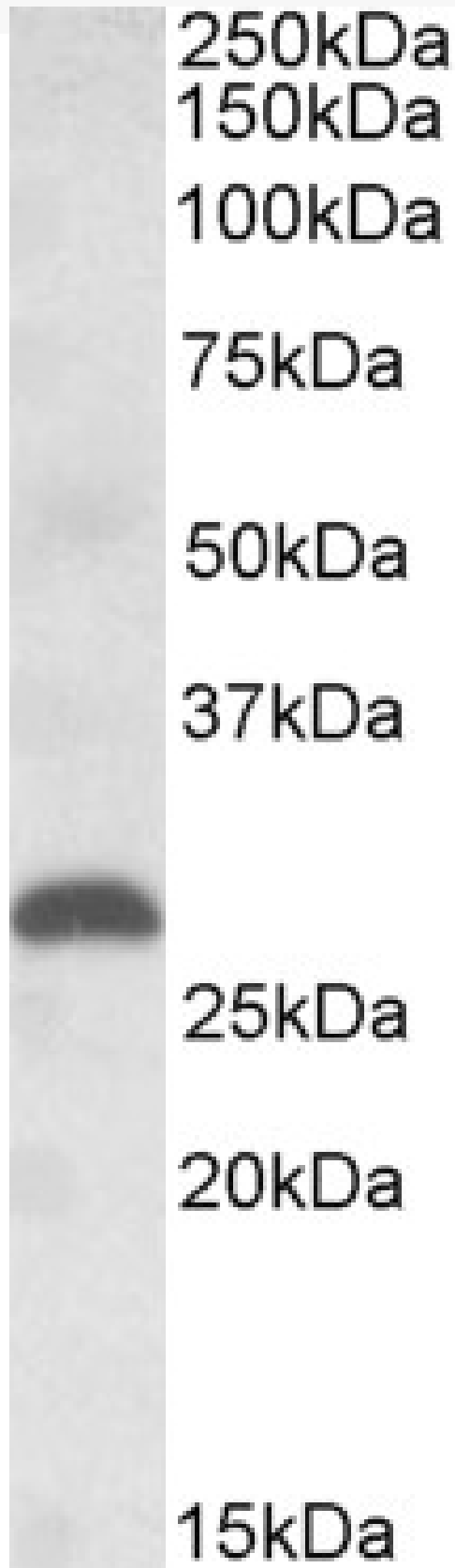


GOAT ANTI-PLGF ANTIBODY

SKU: EB09599



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	placental growth factor-like placental growth factor, vascular endothelial growth factor-related protein placenta growth factor SHGC-10760 PIGF-2 PLGF PGFL D12S1900 placental growth factor PGF
Accession ID	NP_002623.2; NP_001193941.1; NP_001280572.1
Blocking Peptide	EBP09599
Immunogen	Peptide with sequence C-NVTMQLLKIRSGDR, from the internal region of the protein sequence according to NP_002623.2; NP_001193941.1; NP_001280572.1.
Peptide Sequence	C-NVTMQLLKIRSGDR
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Pig
Reactive Species	Human
Human Gene ID	5228
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Approx 28kDa band observed in Human Placenta lysates (calculated MW of 19.3kDa according to NP_002623.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

