PLGF Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PLGF, Polyclonal Antibody
Full Product Name	PLGF (Placental Growth Factor, Vascular Endothelial Growth Factor-related Protein) (FITC)
Product Gene Name	anti-PLGF antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with Fluorescein Isothiocyanate (FITC).
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human PlGF.
Preparation and Storage	Lyophilized powder may be stored at -20 degree C. Stable for 12 months at -20 degree C. Reconstitute with sterile ddH2O or PBS. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	Recombinant human PlGF.
Conjugate	FITC
Note	Preservative Free
Product Categories/Family for anti-PLGF antibody	Antibodies; Growth Factors; Cytokines
Applications Tested/Suitable for anti-PLGF antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-PLGF antibody	WB: 0.1-0.2ug/ml ELISA: 0.5-2ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-PLGF antibody	MBS6493972 is an antibody targeting PLGF. Also known as PLGF (Placental Growth Factor, Vascular Endothelial Growth Factor-related Protein) (FITC). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-PLGF antibody	1. Maglione, D. et al. (1991) Isolation of a human placenta cDNA coding for a protein related to the vascular permeability factor. P.N.A.S. 88: 9267-9271.
Other Notes	Small volumes of anti-PLGF antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PLGF. It may not necessarily be applicable to this product.

Protein Family	Placenta growth factor

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