PLGF Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PLGF, Polyclonal Antibody
Full Product Name	PLGF (Placental Growth Factor, Vascular Endothelial Growth Factor-related Protein) (MaxLight 550)
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 MaxLight550.
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human PlGF.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight550 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Recombinant human PlGF.
Conjugate	MaxLight550
Note	Preservative Free
Product Categories/Family for anti-PLGF antibody	Antibodies; Growth Factors; Cytokines
Applications Tested/Suitable for anti-PLGF antibody	Western Blot (WB), FLISA
Application Notes for anti-PLGF antibody	WB: 0.1-0.2ug/ml FLISA: 0.5-2ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-PLGF antibody	MBS6493976 is an antibody targeting PLGF. Also known as PLGF (Placental Growth Factor, Vascular Endothelial Growth Factor-related Protein) (MaxLight 550). 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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