

Product Datasheet

PLGF Antibody (37203.111) - Azide and BSA Free NB120-10966

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB120-10966

PLGF Antibody (37203.111) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	37203.111
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	0.2 um filtered solution in PBS and carbohydrates
Product Description	
Description	Novus Biologicals Mouse PLGF Antibody (37203.111) - Azide and BSA Free (NB120-10966) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5228
Gene Symbol	PGF
Species	Human
Specificity/Sensitivity	In immunoblotting, the shows no cross-reactivity with recombinanthuman VEGF, PDGFAA, PDGFAB, and PDGFBB.
Immunogen	Purified recombinant human placenta growth factor expressed in E. coli.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 2 ug/ml
Application Notes	ELISA: For capture ELISAs, this product can be used as the capture antibody. Use at a working concentration in combination with a biotinylated PIGF polyclonal detection antibody at 100 ng/ml (100 ul/well). WB: The detection limit for recombinant human placental growth factor is approximately 20 ng/lane and 300 ng/lane under non-reducing and reducing conditions, respectively. Homodimeric recombinant PIGF migrates as an approximately 29 kDa protein.





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Products Related to NB120-10966

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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