# **Product Datasheet**

# PDGFR alpha Antibody [DyLight 405] AF1062E

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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## **AF1062E**

PDGFR alpha Antibody [Dyl ight 405]

PDGFR alpha Antibody [DyLight 405]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	5156
Gene Symbol	PDGFRA
Species	Mouse
Specificity/Sensitivity	Detects mouse PDGF R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) PDGF R $\alpha$ , rhPDGF R $\beta$ , and recombinant mouse PDGF R $\beta$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse PDGF Rα Leu25-Glu524 (Asp65Glu, Gly439Ala, Thr440Ala) Accession # P26618
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# **Products Related to AF1062E**

AB-108-CE Goat IgG Isotype Control [DyLight 405]

NBP2-76508PEP PDGFR alpha Recombinant Protein Antigen

DVE00 VEGF [HRP]

DYC2114-2 PDGFR alpha [Biotin]

#### 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.

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