

# Product Datasheet

## PDGFR alpha Antibody (189208) [DyLight 488] FAB1062K

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 8/10/2024 v.20.1

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**FAB1062K**

PDGFR alpha Antibody (189208) [DyLight 488]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	189208
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	5156
Gene Symbol	PDGFRA
Reactivity Notes	0
Specificity/Sensitivity	Detects mouse PDGF R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs and Western blots, 5-20% cross-reactivity with recombinant human PDGF R $\alpha$ is observed and no cross-reactivity with recombinant mouse PDGF R $\beta$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse PDGF R $\alpha$ Leu25-Glu524 (Asp65Glu, Gly439Ala, Thr440Ala), predicted Accession # P26618
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **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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