

# Product Datasheet

## **GFR alpha-4/GDNF R alpha-4/Persephin receptor Antibody [DyLight 488] AF1439K**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1439K**

GFR alpha-4/GDNF R alpha-4/Persephin receptor Antibody [DyLight 488]

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 488
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	64096
Gene Symbol	GFRA4
Species	Human
Specificity/Sensitivity	Detects human GFR $\alpha$ 4/GDNF R $\alpha$ 4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) GFR $\alpha$ -1 is observed and less than 1% cross-reactivity with rhGFR $\alpha$ -2 and rhGFR $\alpha$ -3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human GFR $\alpha$ 4/GDNF R $\alpha$ 4 Asn24-Ser245 (Ser140Cys) predicted Accession # NP_071422
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to AF1439K**

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AB-108-CK	Goat IgG Isotype Control [DyLight 488]
212-GD-010	GDNF [Unconjugated]
NBL1-11054	GFR alpha-4/GDNF R alpha-4/Persephin receptor Overexpression Lysate
AF560	GFR alpha-1/GDNF R alpha-1 Antibody [Unconjugated]

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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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