

Product Datasheet

GFR alpha-4/GDNF R alpha-4/Persephin receptor Antibody [Janelia Fluor® 646] AF1439J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1439J

GFR alpha-4/GDNF R alpha-4/Persephin receptor Antibody [Janelia Fluor® 646]

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	Janelia Fluor 646
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 α 4/GDNF R α 4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) GFR α -1 is observed and less than 1% cross-reactivity with rhGFR α -2 and rhGFR α -3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human GFR α 4/GDNF R α 4 Asn24-Ser245 (Ser140Cys) predicted Accession # NP_071422
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1439J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
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]

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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