

# Product Datasheet

## GFR alpha-1/GDNF R alpha-1 Antibody [mFluor Violet 610 SE] AF560MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

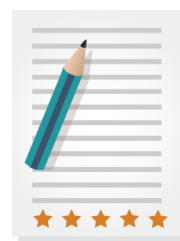
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**AF560MFV610**

GFR alpha-1/GDNF R alpha-1 Antibody [mFluor Violet 610 SE]

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	mFluor Violet 610 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2674
Gene Symbol	GFRA1
Species	Rat
Specificity/Sensitivity	Detects rat GFR $\alpha$ 1/GDNF R $\alpha$ 1 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human GFR $\alpha$ 1 is observed and less than 1% cross-reactivity with recombinant mouse GFR $\alpha$ 2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat GFR $\alpha$ 1/GDNF R $\alpha$ 1 Asp25-Leu445 Accession # Q62997
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF560MFV610**

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NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
NBP2-14045PEP	GFR alpha-1/GDNF R alpha-1 Recombinant Protein Antigen
212-GD-010	GDNF [Unconjugated]
560-GR-100	GFR alpha-1/GDNF R alpha-1 [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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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