

# Product Datasheet

## GFR alpha-2/GDNF R alpha-2 Antibody - BSA Free NBP1-77042

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-77042**

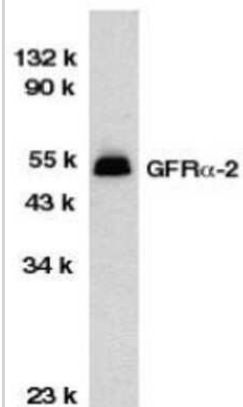
GFR alpha-2/GDNF R alpha-2 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Ion exchange chromatography
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	52 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2675
<b>Gene Symbol</b>	GFRA2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Antibody was raised against a 15 amino acid peptide near the center of human GFR alpha 2. The immunogen is located within amino acids 360 - 410 of GFR alpha 2. Amino Acid Sequence: RVEKTPSLPDDLSDS
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 5 ug/ml
<b>Application Notes</b>	A 52 kDa band should be detected in Western Blot.

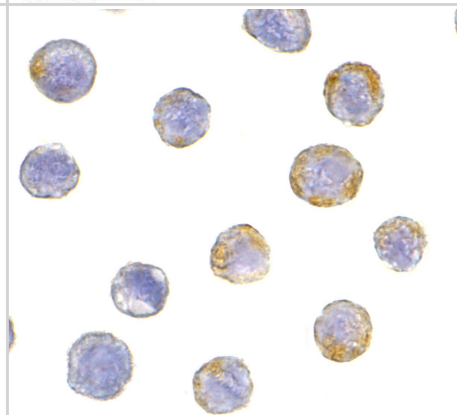


**Images**

Western Blot: GFR alpha-2/GDNF R alpha-2 Antibody [NBP1-77042] - HeLa total cell lysate with GDNF Receptor alpha 2 antibody at 1:1000 dilution.



Immunocytochemistry/ Immunofluorescence: GFR alpha-2/GDNF R alpha-2 Antibody - BSA Free [NBP1-77042] - Immunocytochemistry of GFR alpha 2 in HeLa cells with GFR alpha 2 antibody at 5 ug/mL.





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### **Products Related to NBP1-77042**

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NBP1-77042PEP	GFR alpha-2/GDNF R alpha-2 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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