

# Product Datasheet

## GFR alpha-2/GDNF R alpha-2 Antibody [DyLight 405] AF429E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF429E**

GFR alpha-2/GDNF R alpha-2 Antibody [DyLight 405]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	2675
<b>Gene Symbol</b>	GFRA2
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human and mouse GFR $\alpha$ 2/GDNF R $\alpha$ 2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human GFR $\alpha$ -3 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse GFR $\alpha$ 2/GDNF R $\alpha$ 2 Ser22-Ser441 Accession # Q3UUD8
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF429E**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CE	Goat IgG Isotype Control [DyLight 405]
NBP1-89778PEP	GFR alpha-2/GDNF R alpha-2 Recombinant Protein Antigen
212-GD-010	GDNF [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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