

# Product Datasheet

## Neuregulin-1 Isoform GGF2 Antibody [Janelia Fluor® 525] AF2015JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2015JF525**

Neuregulin-1 Isoform GGF2 Antibody [Janelia Fluor® 525]

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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3084
Gene Symbol	NRG1
Species	Human
Specificity/Sensitivity	Detects human NRG1 Isoform GGF2 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) NRG1 $\alpha$ EGF domain, rhNRG1- $\beta$ 1 extracellular domain, rhNRG1- $\beta$ 1 EGF domain, rhSMDF, and recombinant mouse NRG3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human NRG1 Isoform GGF2 Gly51-Cys248 Accession # NP_039256
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 AF2015JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
236-EG-200	EGF [Unconjugated]
DY413-05	IL-13 [Biotin]
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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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