

# Product Datasheet

## GDF-15 Antibody [Janelia Fluor® 549] NBP1-42732JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-42732JF549**

GDF-15 Antibody [Janelia Fluor® 549]

<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>	Janelia Fluor 549
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9518
<b>Gene Symbol</b>	GDF15
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	A BLAST analysis suggests reactivity with GDF-15 from rat based on 100% homology. Partial reactivity is expected against swine, bovine and dog based on 92% homology. Cross-reactivity with GDF-15 from other sources has not been determined.
<b>Immunogen</b>	This affinity purified GDF-15 Antibody was prepared by repeated immunizations with a peptide corresponding to an amino acid sequence near the C-terminal of mouse GDF-15 protein. (Uniprot: Q9Z0J7)
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-42732JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP1-30273	Recombinant Human GDF-15 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DGD150	GDF-15 [HRP]

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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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