

# Product Datasheet

## Lgi3 Antibody [Janelia Fluor® 669] NBP1-76383JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76383JF669**

Lgi3 Antibody [Janelia Fluor® 669]

<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 669
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	203190
<b>Gene Symbol</b>	LGI3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Two isoforms of LGI3 are known to exist; this LGI3 antibody will recognize both. This LGI3 antibody is predicted to be specific to LGI3 and not recognize other LGI proteins. The observed higher molecular weight band may represent a post-translationally modified form of LGI3.
<b>Immunogen</b>	Antibody was raised against a 12 amino acid synthetic peptide from near the center of human LGI3. The immunogen is located within amino acids 390 - 440 of LGI3. Amino Acid Sequence: SRTQKQFVAQGE
<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 NBP1-76383JF669**

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NBP2-24891JF669	Rabbit IgG Isotype Control [Janelia Fluor 669]
H00203190-Q01-10ug	Recombinant Human Lgi3 GST (N-Term) Protein
2914-HT-100MG	Holo-Transferrin [Unconjugated]
NBP2-05574	Lgi3 Overexpression Lysate

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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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