

# Product Datasheet

## Lgi4 Antibody [DyLight 550]

### NBP1-76380R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76380R**

Lgi4 Antibody [DyLight 550]

<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 550
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	163175
<b>Gene Symbol</b>	LGI4
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Two isoforms of LGI4 are known to exist; this LGI4 antibody will recognize only the larger form. This LGI4 antibody is predicted to be specific to LGI4 and not recognize other LGI proteins.
<b>Immunogen</b>	Antibody was raised against a 14 amino acid synthetic peptide from near the center of human LGI4. The immunogen is located within amino acids 240 - 290 of LGI4. Amino Acid Sequence: YSLQRFRRPEEELPA
<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, 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 NBP1-76380R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBP2-30423PEP	Lgi4 Recombinant Protein Antigen
NBP2-05578	Lgi4 Overexpression Lysate
NBP1-30475	BRD2 Antibody

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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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