

Product Datasheet

Lgi4 Antibody [Alexa Fluor® 594] NBP1-76380AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76380AF594

Lgi4 Antibody [Alexa Fluor® 594]

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	Alexa Fluor 594
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	163175
Gene Symbol	LGI4
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	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.
Immunogen	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
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-76380AF594

IC1051T	Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]
H00163175-Q01-10ug	Recombinant Human Lgi4 GST (N-Term) Protein
H00009211-P01-2ug	Recombinant Human Lgi1 GST (N-Term) Protein
NBP2-05578	Lgi4 Overexpression Lysate

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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