

Product Datasheet

Kirrel3/NEPH2 Antibody [Alexa Fluor™ Plus 647] NBP2-82000AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-82000AFP647

Kirrel3/NEPH2 Antibody [Alexa Fluor™ Plus 647]

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 Plus 647
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	84623
Gene Symbol	KIRREL3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Kirrel3/NEPH2 antibody is human, mouse and rat reactive. At least two isoforms are known to exist; this antibody will detect both isoforms. Kirrel3/NEPH2 antibody is predicted to not cross-react with other members of the KIRREL protein family.
Immunogen	Kirrel3 antibody was raised against a 19 amino acid peptide near the amino terminus of human Kirrel3. The immunogen is located within amino acids 20 - 70 of Kirrel3. Amino Acid Sequence: MAKDKFRRMNEGQVYSFSQ
Notes	<p>This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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.</p>
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-82000AFP647

NBP2-38788PEP	Kirrel3/NEPH2 Recombinant Protein Antigen
267-N3-005	NT-3 [Unconjugated]
4910-K3-050	Kirrel3/NEPH2 [Unconjugated]
AF3159	Nephrin Antibody [Unconjugated]

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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