

# Product Datasheet

## Kirrel3/NEPH2 Antibody [Janelia Fluor® 549] NBP2-82000JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82000JF549**

Kirrel3/NEPH2 Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	84623
Gene Symbol	KIRREL3
Species	Human, Mouse, Rat
Reactivity Notes	0
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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 NBP2-82000JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP2-38788PEP	Kirrel3/NEPH2 Recombinant Protein Antigen
267-N3-005	NT-3 [Unconjugated]
4910-K3-050	Kirrel3/NEPH2

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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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