

# Product Datasheet

## Kirrel3/NEPH2 Antibody [Janelia Fluor® 635] NBP2-82000JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82000JF635**

Kirrel3/NEPH2 Antibody [Janelia Fluor® 635]

**Product Information**

<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 635
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	84623
<b>Gene Symbol</b>	KIRREL3
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	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
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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