

# Product Datasheet

## **Natriuretic Peptide Receptor C Antibody (OTI4C3) [Janelia Fluor® 646] NBP2-72881JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72881JF646**

Natriuretic Peptide Receptor C Antibody (OTI4C3) [Janelia Fluor® 646]

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	Monoclonal
Clone	OTI4C3
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4883
Gene Symbol	NPR3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human Natriuretic Peptide Receptor C (NP_000899) produced in HEK293T cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.







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### **Products Related to NBP2-72881JF646**

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NBP1-90163PEP	Natriuretic Peptide Receptor C Recombinant Protein Antigen
10187-NR-050	Natriuretic Peptide Receptor C [Unconjugated]
NB300-605	iNOS Antibody - BSA Free
NB300-500	eNOS Antibody - BSA Free

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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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