

# Product Datasheet

## JMJD1C Antibody [Janelia Fluor® 646] NBP1-77072JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77072JF646**

JMJD1C Antibody [Janelia Fluor® 646]

**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 646
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	221037
<b>Gene Symbol</b>	JMJD1C
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	This antibody will not cross-react with JMJD1A or JMJD1B.
<b>Immunogen</b>	Antibody was raised against a 20 amino acid synthetic peptide from near the amino terminus of human JMJD1C. The immunogen is located within amino acids 380 - 430 of JMJD1C. Amino Acid Sequence: SEQKPENELKNKNTSKINGE
<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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### **Products Related to NBP1-77072JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00221037-Q01-10ug	Recombinant Human JMJD1C GST (N-Term) Protein
788-G8-010/CF	GDF-8/Myostatin [Unconjugated]
NBP2-33777PEP	JMJD1C Recombinant Protein Antigen

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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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