

# Product Datasheet

## **Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Antibody [Janelia Fluor® 525] NB110-38884JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-38884JF525**

Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Antibody [Janelia Fluor® 525]

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 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23081
Gene Symbol	KDM4C
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33441614)
Immunogen	The immunogen recognized by this antibody maps to a region between residue 475 and 525 of human Jumonji Domain Containing 2C using the numbering given in entry NP_055876.2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB110-38884JF525**

NBP2-57484PEP	Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Recombinant Protein Antigen
NBL1-12104	Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Overexpression Lysate
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB500-171	Histone H3 Antibody - BSA Free

### **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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