

# Product Datasheet

## **mu Opioid R/OPRM1 Antibody [Janelia Fluor® 525] NB110-79878JF525**

Unit Size: 1 ml

Store at 4C in the dark.

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**NB110-79878JF525**

mu Opioid R/OPRM1 Antibody [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	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 525
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4988
<b>Gene Symbol</b>	OPRM1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Human, mouse and rat.
<b>Specificity/Sensitivity</b>	Mu Opiod Receptor
<b>Immunogen</b>	Synthetic peptide comprising residues 386-400 of the human, mouse and rat MOR-1 protein.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-79878JF525**

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H00004988-Q01-10ug	Recombinant Human mu Opioid R/OPRM1 GST (N-Term) Protein
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
H00004988-P01-2ug	Recombinant Human mu Opioid R/OPRM1 GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5) - 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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