

# Product Datasheet

## Dopamine D5R/DRD5 Antibody (SG4-D1b) [Janelia Fluor® 646]

**NB110-60019JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60019JF646**

Dopamine D5R/DRD5 Antibody (SG4-D1b) [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	SG4-D1b
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1816
Gene Symbol	DRD5
Species	Mouse, Rat, Human (Negative)
Reactivity Notes	Reactivity with mouse has had mixed results. It does not react with human protein.
Immunogen	Recombinant rat Dopamine Receptor D5 (within the last 118 residues of the C-terminus). [Swiss-Prot# P25115]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	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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