

# Product Datasheet

## Dopamine D1R/DRD1 Antibody (887438) [Janelia Fluor® 525]

**FAB8276JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8276JF525**

Dopamine D1R/DRD1 Antibody (887438) [Janelia Fluor® 525]

<b>Product Information</b>	
<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>	Monoclonal
<b>Clone</b>	887438
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	0
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1812
<b>Gene Symbol</b>	DRD1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Stains human Dopamine D1 R/DRD1 transfected cells but not irrelevant transfectants in flow cytometry.
<b>Immunogen</b>	NS0 mouse myeloma cell line transfected with human Dopamine D1 R/DRD1 Met1-Thr446 Accession # P21728
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB8276JF525**

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NBP3-17644PEP	Dopamine D1R/DRD1 Recombinant Protein Antigen
DBD00	BDNF [HRP]
NBP2-67935	Rat Dopamine D1R/DRD1 ELISA Kit (Colorimetric)
NB300-109	Tyrosine Hydroxylase Antibody

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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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