

# Product Datasheet

## Dopamine D1R/DRD1 Antibody (887438) [mFluor Violet 450 SE] FAB8276MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8276MFV450**

Dopamine D1R/DRD1 Antibody (887438) [mFluor Violet 450 SE]

<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>	mFluor Violet 450 SE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<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>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<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 FAB8276MFV450**

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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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