

# Product Datasheet

## Dopamine D5R/DRD5 Antibody (889022) [mFluor Violet 610 SE] FAB82861MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB82861MFV610**

Dopamine D5R/DRD5 Antibody (889022) [mFluor Violet 610 SE]

| 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               | 889022  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 1816  |
| Gene Symbol             | DRD5  |
| Specificity/Sensitivity | Detects HEK293 human embryonic kidney cell line transfected with human Dopamine D5 R/DRD5 by Flow Cytometry. Does not detect untransfected or irrelevant transfected HEK293 cells.  |
| Immunogen               | NS0 mouse myeloma cell line transfected with human Dopamine D5 R/DRD5 Met1-His477<br>Accession # P21918   |
| Notes                   | 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. |

| Product Application Details |  |
|-----------------------------|--|
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready  |
| 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.

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