

# Product Datasheet

## VMAT2 Antibody (899327) [Janelia Fluor® 669] FAB8327JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8327JF669**

VMAT2 Antibody (899327) [Janelia Fluor® 669]

| 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               | 899327                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | 0                                                                                           |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                      |
| Gene ID                 | 6571                                                                                       |
| Gene Symbol             | SLC18A2                                                                                    |
| Species                 | Human                                                                                      |
| Specificity/Sensitivity | Detects human VMAT2 in ELISAs and Western blots.                                           |
| Immunogen               | NS0 mouse myeloma cell line transfected with human VMAT2 Met1-Asp514<br>Accession # Q05940 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready        |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB8327JF669**

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|                    |                                              |
|--------------------|----------------------------------------------|
| H00006571-Q01-10ug | Recombinant Human VMAT2 GST (N-Term) Protein |
| 212-GD-010         | GDNF [Unconjugated]                          |
| NBP2-04241         | VMAT2 Overexpression Lysate                  |
| 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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