## **Product Datasheet**

# VMAT1/SLC18A1 Antibody - BSA Free NBP2-88577

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-88577

Updated 2/26/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-88577



VMAT1/SLC18A1 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	6570
Gene Symbol	SLC18A1
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human VMAT1/SLC18A1. Peptide sequence: YYLRSPPAKEEKLAILSQDCPMETRMYATQKPTKEFPLGEDSDEEPDHEE The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

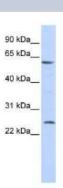
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin



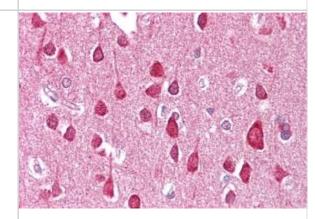
#### **Images**

Western Blot: VMAT1/SLC18A1 Antibody [NBP2-88577] - WB Suggested Anti-SLC18A1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer:

1:62500. Positive Control: 293T cell lysate

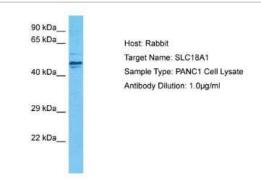


Immunohistochemistry: VMAT1/SLC18A1 Antibody [NBP2-88577] - Brain, cortex

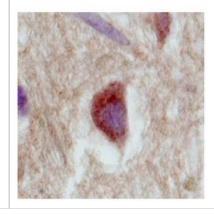


Western Blot: VMAT1/SLC18A1 Antibody [NBP2-88577] - Host: Rabbit. Target Name: SLC18A1. Sample Tissue: Human PANC1 Whole Cell.

Antibody Dilution: 1ug/ml



Immunohistochemistry: VMAT1/SLC18A1 Antibody [NBP2-88577] - Immunohistochemistry with Brain, cortex tissue at an antibody concentration of 2.5ug/ml using anti-SLC18A1 antibody





#### **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 NBP2-88577**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

H00006570-P01-10ug Recombinant Human VMAT1/SLC18A1 GST (N-Term) Protein

NBP2-55798PEP VMAT1/SLC18A1 Recombinant Protein Antigen

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-88577

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

