

# Product Datasheet

## VMAT1/SLC18A1 Antibody - BSA Free NBP2-88578

Unit Size: 100 ul

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

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**NBP2-88578**

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	
Description	Novus Biologicals Rabbit VMAT1/SLC18A1 Antibody - BSA Free (NBP2-88578) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6570
Gene Symbol	SLC18A1
Species	Human
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of human VMAT1/SLC18A1. Peptide sequence: MNDTASTIPPPATEAISAHKNNCLQGTGFLEEEITRVGVLFASKAVMQLL The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

**Images**

Western Blot: VMAT1/SLC18A1 Antibody [NBP2-88578] - WB  
 Suggested Anti-SLC18A1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer:  
 1:312500. Positive Control: Jurkat cell lysate





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### **Products Related to NBP2-88578**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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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