

# Product Datasheet

## VMAT2 Antibody [DyLight 755]

### NB110-68123IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-68123IR**

VMAT2 Antibody [DyLight 755]

| 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                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 755   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 6571  |
| Gene Symbol                 | SLC18A2   |
| Species                     | Human, Mouse, Rat, Rabbit   |
| Reactivity Notes            | Reacts with human, mouse, and rat VMAT2 protein. Rabbit reactivity reported in scientific literature (PMID: 20665056) |
| Specificity/Sensitivity     | VMAT2   |
| Immunogen                   | Reacts with an internal sequence of the human, mouse and rat VMAT2 protein.   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                     |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen               |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NB110-68123IR**

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|                    |  |
|--------------------|--|
| NBP2-24891IR       | Rabbit IgG Isotype Control [DyLight 755]     |
| H00006571-Q01-10ug | Recombinant Human VMAT2 GST (N-Term) Protein |
| 212-GD-010         | GDNF [Unconjugated]                          |
| NBP2-04241         | VMAT2 Overexpression Lysate                  |

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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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