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## Product Datasheet

### **SLC18A2 Antibody, IgG2, Clone: [SLC18A2/7983], Mouse, Monoclonal NBT-6571-MSM3-P0**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SLC18A2 Antibody, IgG2, Clone: [SLC18A2/7983], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NBT-6571-MSM3-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 6571-MSM3-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-6571-MSM3-P0-20                                                                                                                                                                                                                                           |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human SLC18A2 protein (exact sequence is proprietary)                                                                                                                                                                                 |
| Product Description        | Neurotransmission depends on the regulated exocytotic release of chemical transmitter molecules. This requires the packaging of these substances into the specialized secretory vesicles of neurons and neuroendocrine cells, a process mediated by specif... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SLC18A2/7983]                                                                                                                                                                                                                                                |
| Molecular Weight           | 63kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">6571</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">Q05940</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |