

# Product Datasheet

## SLC15A3 Antibody (5B4) - Azide and BSA Free H00051296-M04-100ug

Unit Size: 100 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00051296-M04-100ug**

SLC15A3 Antibody (5B4) - Azide and BSA Free

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 100 ug                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | 5B4                                                                                                              |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG2b Kappa                                                                                                      |
| Purity              | Protein A or G purified                                                                                          |
| Buffer              | In 1x PBS, pH 7.4                                                                                                |

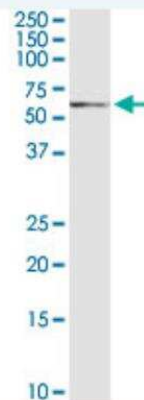
| Product Description |                                                                                                                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse SLC15A3 Antibody (5B4) - Azide and BSA Free (H00051296-M04-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                                                                     |
| Gene ID             | 51296                                                                                                                                                                                                                     |
| Gene Symbol         | SLC15A3                                                                                                                                                                                                                   |
| Species             | Human, Rat                                                                                                                                                                                                                |
| Immunogen           | SLC15A3 (NP_057666.1, 254 a.a. ~ 311 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>KPPMGSQVSSMLKLALQNCCPQLWQRHSARDRQCARVLADERSPPGASPPQ<br>EDIANFQ                                  |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                        |

| Product Application Details |                     |
|-----------------------------|---------------------|
| Applications                | Western Blot, ELISA |
| Recommended Dilutions       | Western Blot, ELISA |

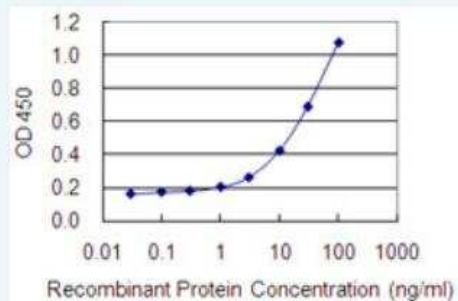


## Images

Western Blot: SLC15A3 Antibody (5B4) [H00051296-M04-100ug] - Monoclonal antibody (M04), clone 5B4. Western Blot analysis of SLC15A3 expression in PC-12.



ELISA: SLC15A3 Antibody (5B4) [H00051296-M04-100ug] - Detection limit for recombinant GST tagged SLC15A3 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00051296-M04-100ug**

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|                  |                                                      |
|------------------|------------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                  |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]         |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]   |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |

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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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