# **Product Datasheet**

# EAAT3 Antibody (4D6.2) [Biotin] NBP2-29747B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-29747B

EAAT3 Antibody (4D6.2) [Biotin]

| EAA 13 Antibody (4D6.2) [Biotin] |   |
|----------------------------------|---|
| 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                        | Monoclonal  |
| Clone                            | 4D6.2   |
| Preservative                     | 0.05% Sodium Azide  |
| Isotype                          | IgG1  |
| Conjugate                        | Biotin  |
| Purity                           | Protein A or G purified   |
| Buffer                           | PBS   |
| Product Description              |   |
| Host                             | Mouse   |
| Gene ID                          | 6505  |
| Gene Symbol                      | SLC1A1  |
| Species                          | Rat   |
| Reactivity Notes                 | 0   |
| Specificity/Sensitivity          | Glutamate Transporter EAAC1. Based on protein sequence the antibody is expected to react with mouse, bovine and rabbit. |
| Immunogen                        | C-terminus peptide (KDKSDTISFTQTSQF).   |
| Product Application Details      |   |
| Applications                     | Western Blot, Immunohistochemistry  |
| Recommended Dilutions            | Western Blot, Immunohistochemistry  |
|                                  |   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions              | Western Blot, Immunohistochemistry                                     |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-29747B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

H00006505-P01-10ug Recombinant Human EAAT3 GST (N-Term) Protein

NBP2-04266 EAAT3 Overexpression Lysate

NB300-141 GFAP Antibody

#### 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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