

# Product Datasheet

## EAAT1/GLAST-1/SLC1A3 Antibody [DyLight 594] AF6048M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6048M**

EAAT1/GLAST-1/SLC1A3 Antibody [DyLight 594]

| 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 594                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                    |
| Product Description         |                                                                                                       |
| Host                        | Sheep                                                                                                 |
| Gene ID                     | 6507                                                                                                  |
| Gene Symbol                 | SLC1A3                                                                                                |
| Species                     | Human                                                                                                 |
| Specificity/Sensitivity     | Detects human EAAT1/GLAST $\square$ 1 in direct ELISAs and Western blots.                             |
| Immunogen                   | <i>E. coli</i> -derived recombinant human EAAT1/GLAST $\square$ 1 His146-Ser237<br>Accession # P43003 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                     |
| Product Application Details |                                                                                                       |
| 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 AF6048M**

|                    |                                                             |
|--------------------|-------------------------------------------------------------|
| NB100-1869PEP      | EAAT1/GLAST-1/SLC1A3 Antibody Blocking Peptide              |
| 236-EG-200         | EGF [Unconjugated]                                          |
| H00006507-Q01-10ug | Recombinant Human EAAT1/GLAST-1/SLC1A3 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                    |

### **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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