

Product Datasheet

EAAT1/GLAST-1/SLC1A3 Antibody (3D1) H00006507-M07A

Unit Size: 0.2 ml

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

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H00006507-M07A**EAAT1/GLAST-1/SLC1A3 Antibody (3D1)**

| Product Information | |
|----------------------------|--|
| Unit Size | 0.2 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3D1 |
| Preservative | No Preservative |
| Isotype | IgM Kappa |
| Purity | Unpurified |
| Buffer | Ascites |

| Product Description | |
|--------------------------------|--|
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 6507 |
| Gene Symbol | SLC1A3 |
| Species | Human |
| Specificity/Sensitivity | SLC1A3 - solute carrier family 1 (glial high affinity glutamate transporter), member 3 (3D1) |
| Immunogen | SLC1A3 (NP_004163.2 162 a.a. - 237 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VRVTAADAFDLIRNMFPPNLVEACFKQFKTNYEKRSFKVPIQANETLVGAVINN VSEAMETLTRITEELVPVPGS |
| 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 |
| Application Notes | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. |

Publications

Yamada T, Urano-Tashiro Y, Tanaka S et al. Involvement of Crosstalk between Oct4 and Meis1a in Neural Cell Fate Decision. PLoS One. 2013-02-25 [PMID: 23451132]





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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