

# Product Datasheet

## **GluR7/GRIK3 Antibody (2914A) [mFluor Violet 450 SE] FAB113281MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB113281MFV450**

GluR7/GRIK3 Antibody (2914A) [mFluor Violet 450 SE]

| 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               | 2914A                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                                |
| Gene ID                 | 2899                                                                                                                                                                                                                                  |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human GluR7/GRIK3 in direct ELISA.                                                                                                                                                                                            |
| Immunogen               | Human embryonic kidney cell, HEK293-derived human GluR7/GRIK3 Gly249-Met1<br>Accession # Q13003                                                                                                                                       |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Intracellular Staining by Flow Cytometry                               |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB113281MFV450**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP2-24891MFV450   | Rabbit IgG Isotype Control [mFluor Violet 450 SE]  |
| H00002899-Q01-10ug | Recombinant Human GluR7/GRIK3 GST (N-Term) Protein |
| NBP1-76387PEP      | GluR7/GRIK3 Antibody Blocking Peptide              |
| NB300-118          | NMDAR1 Antibody (R1JHL)                            |

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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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