

# Product Datasheet

## **GABA-B R1 Antibody [mFluor Violet 610 SE] AF7000MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7000MFV610**

GABA-B R1 Antibody [mFluor Violet 610 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                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 610 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 2550                                                                                                                                                                                                                                  |
| Gene Symbol                 | GABBR1                                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects recombinant mouse and rat GABAB R1 in direct ELISAs and Western blots. Detects human and rat GABAB R1 in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant rat GABAB R2 is observed.            |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant rat GABAB R1 Gly17-Leu586<br>Accession # Q9Z0U4                                                                                                                               |
| 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                | 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 AF7000MFV610**

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|                    |                                                  |
|--------------------|--------------------------------------------------|
| H00002550-Q01-10ug | Recombinant Human GABA-B R1 GST (N-Term) Protein |
| 203-IL-010         | IL-3 [Unconjugated]                              |
| NBL1-10908         | GABA-B R1 Overexpression Lysate                  |
| NB300-605          | iNOS Antibody - BSA Free                         |

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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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