

# Product Datasheet

## **GOLGB1/Giantin Antibody [mFluor Violet 500 SE] AF8159MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8159MFV500**

GOLGB1/Giantin Antibody [mFluor Violet 500 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 500 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 2804                                                                                                                                                                                                                                  |
| Gene Symbol                 | GOLGB1                                                                                                                                                                                                                                |
| Species                     | Human, Rat                                                                                                                                                                                                                            |
| Specificity/Sensitivity     | Detects human GOLGB1/Giantin in direct ELISAs. Detects human and rat GOLGB1/Giantin in Western blots.                                                                                                                                 |
| Immunogen                   | <i>E. coli</i> -derived recombinant human GOLGB1/Giantin<br>Ser1596-Glu1702<br>Accession # Q14789                                                                                                                                     |
| 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, Immunocytochemistry                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF8159MFV500**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| H00002804-Q01-10ug | Recombinant Human GOLGB1/Giantin GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                              |
| NBP1-91937PEP      | GOLGB1/Giantin Recombinant Protein Antigen            |
| NBP2-53420         | GM130/GOLGA2 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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