

Product Datasheet

N-glycolyl GM3 Antibody (14F7) [mFluor Violet 500 SE] NBP3-52333MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-52333MFV500

N-glycolyl GM3 Antibody (14F7) [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 | Monoclonal |
| Clone | 14F7 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 500 SE |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|--------------------------------|---|
| Host | Mouse |
| Species | Human |
| Specificity/Sensitivity | Specific for GM3(NeuGc). It does not cross-react with other N-glycolyl or N-acetyl gangliosides nor sulfated glycolipids. |
| Immunogen | GM3(NeuGc) ganglioside hydrophobically conjugated with human very-low-density lipoproteins (VLDL) |
| 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 | ELISA, Functional, Haemagglutination, In vivo assay |
| Recommended Dilutions | ELISA, Functional, Haemagglutination, In vivo assay |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|------------------|---|
| NBP1-97005MFV500 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE] |
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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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