

# Product Datasheet

## N-glycolyl GM3 Antibody (14F7) [Biotin] - Chimeric NBP3-52334B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-52334B**

N-glycolyl GM3 Antibody (14F7) [Biotin] - Chimeric

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                               |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 14F7  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Biotin  |
| <b>Purity</b>                      | Protein A purified  |
| <b>Buffer</b>                      | PBS   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rabbit  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Specific for GM3(NeuGc). It does not cross-react with other N-glycolyl or N-acetyl gangliosides nor sulfated glycolipids. |
| <b>Immunogen</b>                   | GM3(NeuGc) ganglioside hydrophobically conjugated with human very-low-density lipoproteins (VLDL)                         |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA, Functional, Haemagglutination, In vivo assay   |
| <b>Recommended Dilutions</b>       | ELISA, Functional, Haemagglutination, In vivo assay   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP3-52334B**

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|             |                                     |
|-------------|-------------------------------------|
| NBP2-24891B | Rabbit IgG Isotype Control [Biotin] |
|-------------|-------------------------------------|

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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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