

# Product Datasheet

## **beta-1,3-Glucuronyltransferase 1/B3GAT1 Antibody** **[mFluor Violet 500 SE]** **NBP1-19788MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-19788MFV500**

beta-1,3-Glucuronyltransferase 1/B3GAT1 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                      | Immunogen affinity purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 27087                                                                                                                                                                                                                                 |
| Gene Symbol                 | B3GAT1                                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Immunogen                   | A synthetic peptide made to an N-terminal portion of the human B3TGAT1 protein (between residues 1-50) [UniProt Q9P2W7]                                                                                                               |
| 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                | Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                           |
| Recommended Dilutions       | Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP1-19788MFV500**

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|                |                                                                   |
|----------------|-------------------------------------------------------------------|
| NBP1-78982PEP  | beta-1,3-Glucuronyltransferase 1/B3GAT1 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]                                          |
| 8560-GT-050    | beta-1,3-Glucuronyltransferase 1/B3GAT1 [Unconjugated]            |
| 6507-IL-010/CF | IL-4 [Unconjugated]                                               |

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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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