

# Product Datasheet

## Polypeptide GalNac Transferase 10/GALNT10 Antibody [Janelia Fluor® 525] NBP1-77058JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77058JF525**

Polypeptide GalNAc Transferase 10/GALNT10 Antibody [Janelia Fluor® 525]

| 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                   | Janelia Fluor 525                                                                                                                                                                                                    |
| Purity                      | Peptide affinity purified                                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                                      |
| Host                        | Rabbit                                                                                                                                                                                                               |
| Gene ID                     | 55568                                                                                                                                                                                                                |
| Gene Symbol                 | GALNT10                                                                                                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                    |
| Immunogen                   | Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human GALNT10. The immunogen is located within amino acids 530 - 580 of GALNT10. Amino Acid Sequence: KGNQLWKYRKDKTLYHPV |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                      |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                    |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                               |





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### **Products Related to NBP1-77058JF525**

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|               |                                                                       |
|---------------|-----------------------------------------------------------------------|
| NBP1-85069PEP | Polypeptide GalNac Transferase 10/GALNT10 Recombinant Protein Antigen |
| 9077-GT-050   | GALNT14 [Unconjugated]                                                |
| 7575-GT-020   | Polypeptide GalNac Transferase 10/GALNT10                             |

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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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