## **Product Datasheet**

# ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 Antibody (ZB55) - BSA Free NBP2-50158

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-50158

ST6 Gal Siglytransferase 1/ST6GAL1/CD75 Antibody (7B55) - BSA Free

| ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 Antibody (ZB55) - BSA Free |  |
|---|--|
| Product Information   |  |
| Unit Size   | 0.1 ml   |
| Concentration   | 2 mg/ml  |
| Storage   | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality   | Monoclonal   |
| Clone   | ZB55   |
| Preservative  | 0.02% Sodium Azide   |
| Isotype   | IgM  |
| Purity  | Thiophilic Chromatography  |
| Buffer  | PBS  |
| Product Description   |  |
| Description   | Novus Biologicals Mouse ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 Antibody (ZB55) - BSA Free (NBP2-50158) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host  | Mouse  |
| Gene ID   | 6480   |
| Gene Symbol   | ST6GAL1  |
| Species   | Human  |
| Immunogen   | CD32 peptides - used as the immunogen though the hybridoma ultimately selected produces antibodies specific to ST6 Gal Sialyltransferase 1/ST6GAL1/CD75  |
| Product Application Details   |  |
| Applications  | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready   |
| Recommended Dilutions   | Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, CyTOF-ready   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready   |
| Recommended Dilutions              | Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, CyTOF-ready |
| Application Notes                  | This antibody is Cytof ready.  |





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## **Products Related to NBP2-50158**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97007 Mouse IgM Isotype Control

NBP2-52038-0.1mg Recombinant Human ST6 Gal Sialyltransferase 1/ST6GAL1/CD75 His

Protein

#### 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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