

Product Datasheet

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [Janelia Fluor® 646] - Chimeric NBP2-75906JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-75906JF646

Siglec-3/CD33 Antibody (hP67.6 (Gemtuzumab)) [Janelia Fluor® 646] - Chimeric

| 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 | hP67.6 (Gemtuzumab) |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 945 |
| Gene Symbol | CD33 |
| Species | Human |
| Specificity/Sensitivity | Recognises human CD33. |
| Immunogen | Gemtuzumab was generated by humanization of the murine P67.6 clone, raised against CD33-transfected FMY9S5 cells of human origin. CD33 is a transmembrane receptor expressed on predominantly on cells of the myeloid lineage, but it can also be found on some lymphoid cells. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-75906JF646

| | |
|---------------|---|
| NBP2-32709PEP | Siglec-3/CD33 Recombinant Protein Antigen |
| DC140 | CD14 [HRP] |
| 1137-SL-050 | Siglec-3/CD33 [Unconjugated] |
| AF3667 | Myeloperoxidase/MPO Antibody [Unconjugated] |

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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