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Product Datasheet

CD33 / SIGLEC3 (Myeloid Cell Surface Antigen) Antibody, IgG1, Clone: [WM53], Mouse, Monoclonal NBT-945-MSM1-PE-100T

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|----------------------------|---|
| Article Name | CD33 / SIGLEC3 (Myeloid Cell Surface Antigen) Antibody, IgG1, Clone: [WM53], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-945-MSM1-PE-100T |
| Supplier Catalog Number | 945-MSM1-PE-100T |
| Alternative Catalog Number | NBT-945-MSM1-PE-100T-0.5 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF |
| Species Reactivity | Human |
| Immunogen | Human AML cells |
| Product Description | Recognizes a 67kDa glycoprotein, which is identified as CD33 (HLDA IV, WS Code M-505). CD33 is a transmembrane protein of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. It belongs to the immunoreceptor tyrosine-based inhibitory m... |
| Clonality | Monoclonal |
| Clone Designation | [WM53] |
| Molecular Weight | ~67kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 945 |
| UniProt | P20138 |
| Form | Antibody Purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% BSA and 0.05% azide. Contact us if you require this Ab in a different format. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry: 5ul per test per one million cells (or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100)Optimal dilution for a specific application should be determined. |