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## Product Datasheet

### **Anti-CD33 / SIGLEC3 (Myeloid Cell Surface Antigen) Monoclonal Antibody(Clone: WM53)-CF488, Clone: [WM53], Mouse ABI-36-3584**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-CD33 / SIGLEC3 (Myeloid Cell Surface Antigen) Monoclonal Antibody(Clone: WM53)-CF488, Clone: [WM53], Mouse                                                                                                                                               |
| Biozol Catalog Number      | ABI-36-3584                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3584                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3584-0.5AT100MLATUG/ML                                                                                                                                                                                                                                 |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human AML cells                                                                                                                                                                                                                                               |
| Conjugation                | CF488                                                                                                                                                                                                                                                         |
| 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]                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">945</a>                                                                                                                                                                                                                                           |

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|--------------------|----------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P20138</a>                                                                                               |
| Application Dilute | Flow Cytometry: 5ul per test per one million cells (or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100) |