

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD32 (Fc Gamma RIla) Antibody, IgG1, Clone: [7.3], Mouse, Monoclonal NBT-2212-MSM2-P1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD32 (Fc Gamma RIla) Antibody, IgG1, Clone: [7.3], Mouse, Monoclonal                                                                                                                                                                                          |
| Biozol Catalog Number      | NBT-2212-MSM2-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 2212-MSM2-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-2212-MSM2-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, Functional Studies, IF                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | K562 and FcγRII+L cells                                                                                                                                                                                                                                       |
| Product Description        | This MAb reacts with a CD32 (FcγRII) epitope (cluster-4). It displays a stronger reaction with Daudi than with U937 cells. The epitope is located in domain 2 of FcγRIIa. Its Fab2 fragments block immune complex binding. CD32 (FcRII) is a type 1 transm... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [7.3]                                                                                                                                                                                                                                                         |
| Molecular Weight           | 40kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">2212</a>                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P12318</a>                                                                                                                                                 |
| Form    | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |