

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## CD8b, Mouse Antibody, IgG2b, Clone: [H35-17.2], Rat, Monoclonal NBT-RTM1-2003-P0

| Article Name               | CD8b, Mouse Antibody, IgG2b, Clone: [H35-17.2], Rat, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | NBT-RTM1-2003-P0   |
| Supplier Catalog Number    | RTM1-2003-P0   |
| Alternative Catalog Number | NBT-RTM1-2003-P0-20,NBT-RTM1-2003-P0-100   |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Rat  |
| Category                   | Antikörper   |
| Application                | FC, Functional Studies, IF   |
| Species Reactivity         | Mouse  |
| Immunogen                  | Five day mixed leukocyte culture population, C57BL/6 anti-BALB/c   |
| Product Description        | This monoclonal antibody reacts with the Mouse CD8 beta molecule. The CD8 beta chain associates with the CD8 alpha chain to form the CD8 alpha/beta heterodimer expressed on the surface of a majority of thymocytes, and on peripheral cytotoxic alpha be |
| Clonality                  | Monoclonal   |
| Clone Designation          | [H35-17.2]   |
| Molecular Weight           | 37kDa  |
| Isotype                    | lgG2b  |
| NCBI                       | 12526  |

| UniProt           | P10300   |
|-------------------|--|
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.                              |
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Functional Studies (Order Antibody without BSA & Azide), Flow Cytometry (0.5-1ug/million cells in 0.1ml), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |