

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **IL-6 (Interleukin-6), Mouse Antibody, IgG1, Clone: [MP5-20F3], Rat, Monoclonal NBT-RTM1-663-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | IL-6 (Interleukin-6), Mouse Antibody, IgG1, Clone: [MP5-20F3], Rat, Monoclonal                                                                                                                                                                                |
| Artikelnummer            | NBT-RTM1-663-P1ABX                                                                                                                                                                                                                                            |
| Hersteller Artikelnummer | RTM1-663-P1ABX                                                                                                                                                                                                                                                |
| Alternativnummer         | NBT-RTM1-663-P1ABX-100                                                                                                                                                                                                                                        |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rat                                                                                                                                                                                                                                                           |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant Mouse IL-6 protein                                                                                                                                                                                                                                |
| Produktbeschreibung      | IL-6 is a potent lymphoid cell growth factor that stimulates the growth and survivability of certain B-cells and T-cells. IL-6 plays a role in host defense, acute phase reactions, immune responses, and hematopoiesis. IL-6 is expressed by T-cells, B-c... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [MP5-20F3]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 21kDa                                                                                                                                                                                                                                                         |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">16193</a>                                                                                                                                                                   |
| UniProt                | <a href="#">P08505</a>                                                                                                                                                                  |
| Formulierung           | 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.                  |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                     |
| Anwendungsbeschreibung | Neutralization Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |