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## Product Datasheet

### Mouse anti HLA-DR, IgG2a, Clone: [Bra30], Monoclonal NMB-MUB2051P

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Mouse anti HLA-DR, IgG2a, Clone: [Bra30], Monoclonal                                                                                                                                                                                                          |
| Artikelnummer            | NMB-MUB2051P                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | MUB2051P                                                                                                                                                                                                                                                      |
| Alternativnummer         | NMB-MUB2051P                                                                                                                                                                                                                                                  |
| Hersteller               | NordicMubio                                                                                                                                                                                                                                                   |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, ICC, IHC-Fr, IP, WB                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | The major histocompatibility complex (MHC) is a cluster of genes that play an important role in the immune response. In humans, this complex is referred to as the Human Leucocyte Antigen (HLA) system and is located on chromosome 6. In humans the MHC ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [Bra30]                                                                                                                                                                                                                                                       |
| Isotyp                   | IgG2a                                                                                                                                                                                                                                                         |
| UniProt                  | <a href="#">P01903</a>                                                                                                                                                                                                                                        |
| Puffer                   | Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.                                                                          |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quelle                 | Bra30 is a mouse monoclonal IgG2a antibody derived by fusion of mouse myeloma cells with cells from a mouse immunized with REH-6 cells, a human pre-B cell leukaemia cell line.                                                                                                                                                                                       |
| Formel                 | Each vial contains 500 µl 0.2 mg/ml purified monoclonal antibody in phosphated buffered saline (PBS) containing 50% glycerol + 0.2% bovine serum albumin (BSA) + 0.02% sodium azide.                                                                                                                                                                                  |
| Anwendungsbeschreibung | The Bra30 antibody is suitable for the detection of HLA Class II antigen by flow cytometry, immunocytochemistry and immunohistochemistry on frozen tissues. The antibody is also suitable for the detection of HLA class II by immunoprecipitation and western blotting. Optimal antibody dilutions for the different applications should be determined by titration. |