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## Product Datasheet

### HLA-DRA (MHC II) Antibody, IgG3, Clone: [IPO-10], Mouse, Monoclonal NBT-3122-MSM1-P1ABX

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HLA-DRA (MHC II) Antibody, IgG3, Clone: [IPO-10], Mouse, Monoclonal                                                                                                                                                                                           |
| Biozol Catalog Number      | NBT-3122-MSM1-P1ABX                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | 3122-MSM1-P1ABX                                                                                                                                                                                                                                               |
| Alternative Catalog Number | NBT-3122-MSM1-P1ABX-100                                                                                                                                                                                                                                       |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, IF                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Monkey                                                                                                                                                                                                                                                 |
| Immunogen                  | Spleen cells of a patient with hairy cell leukemia (Daudi cells)                                                                                                                                                                                              |
| Product Description        | MAb IPO-10 defines the antigen, which appears on B cell progenitors following HLA-DR and preceding CD10, CD19, CD22, CD37 and cym. It is expressed on resting B cells and than reappears and persists in cytoplasm and on cell surface until cytoplasmic I... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IPO-10]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 36kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG3                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">3122</a>                                                                                                                                                                                                                                          |

|                   |                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P01903</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. |
| Antibody Type     | Monoclonal Antibody                                                                                                                                                    |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.                                 |