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## Product Datasheet

### **CD25 / IL2RA (Activated Lymphocyte Marker) Antibody, IgG2a, Clone: [IL2RA/423], Mouse, Monoclonal NBT-3559-MSM2-P0**

|                            |   |
|----------------------------|---|
| Article Name               | CD25 / IL2RA (Activated Lymphocyte Marker) Antibody, IgG2a, Clone: [IL2RA/423], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-3559-MSM2-P0  |
| Supplier Catalog Number    | 3559-MSM2-P0  |
| Alternative Catalog Number | NBT-3559-MSM2-P0-20,NBT-3559-MSM2-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, Functional Studies, IF  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human IL2RA protein   |
| Product Description        | Recognizes a protein of 55kDa, identified as CD25. It is expressed on activated T- and B-cells and activated monocytes/macrophages. With respect to lymphomas, CD25 is present on malignant cells of Hodgkins disease, HTLV-1+ adult T-cell leukemia, cuta... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [IL2RA/423]   |
| Molecular Weight           | 55kDa   |
| Isotype                    | IgG2a   |

|                   |   |
|-------------------|---|
| NCBI              | <a href="#">3559</a>  |
| UniProt           | <a href="#">P01589</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 | Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |