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## Product Datasheet

### **CD22 / BL-CAM (B-Cell Marker) Antibody, IgG2b, Clone: [BLCAM/1796], Mouse, Monoclonal NBT-933-MSM6-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | CD22 / BL-CAM (B-Cell Marker) Antibody, IgG2b, Clone: [BLCAM/1796], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-933-MSM6-P1ABX  |
| Supplier Catalog Number    | 933-MSM6-P1ABX  |
| Alternative Catalog Number | NBT-933-MSM6-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FC, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment of human CD22 protein (around aa 52-178) (exact sequence is proprietary)   |
| Product Description        | Recognizes a protein of 130-140kDa, identified as CD22 (also known as BL-CAM). CD22 expression is restricted to normal and neoplastic B cells and is absent from other haemopoietic cell types. In B-cell ontogeny, CD22 is first expressed in the cytopla... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [BLCAM/1796]  |
| Molecular Weight           | 130-140kDa  |
| Isotype                    | IgG2b   |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">933</a>  |
| UniProt           | <a href="#">P20273</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 | ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined. |