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## Product Datasheet

### **Recombinant CD45RA (Leucocyte Marker) Antibody, IgG1, Clone: [rPTPRC/1131], Mouse, Monoclonal NBT-5788-MSM32-P0**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant CD45RA (Leucocyte Marker) Antibody, IgG1, Clone: [rPTPRC/1131], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-5788-MSM32-P0   |
| Supplier Catalog Number    | 5788-MSM32-P0   |
| Alternative Catalog Number | NBT-5788-MSM32-P0-20,NBT-5788-MSM32-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human PTRPC protein   |
| Product Description        | Recognizes a protein of 205kDa-220kDa, identified as CD45RA. CD45RA is isoforms of the human leukocyte common antigen (CD45). Human CD45 contains three exons which encode peptide segments designated A, B and C, respectively. The differential splicing... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rPTPRC/1131]   |
| Molecular Weight           | 205-220kDa  |
| Isotype                    | IgG1  |

|                   |  |
|-------------------|--|
| NCBI              | <a href="#">5788</a>   |
| UniProt           | <a href="#">P08575</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     | Recombinant Monoclonal Antibody  |
| Application Notes | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 mi |