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## Product Datasheet

### **Recombinant CD45RB Antibody, Clone: [rPTPRC/1132], Mouse, Monoclonal NSJ-V8045SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD45RB Antibody, Clone: [rPTPRC/1132], Mouse, Monoclonal                                                                                                                                                                                          |
| Biozol Catalog Number      | NSJ-V8045SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8045SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8045SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human CD45RB protein was used as the immunogen for the recombinant CD45RB antibody.                                                                                                                                                   |
| Product Description        | CD45R, also designated CD45 and PTPRC, has been identified as a transmembrane glycoprotein, broadly expressed among hematopoietic cells. Multiple isoforms of CD45R are distributed throughout the immune system according to cell type. These isoforms ar... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rPTPRC/1132]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P08575</a>                                                                                                                                                                                                                                        |

|                    |                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------|
| Purity             | Protein G affinity chromatography                                                           |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                              |
| Antibody Type      | Primary Antibody                                                                            |
| Application Dilute | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                                |
| Application Notes  | Optimal dilution of the recombinant CD45RB antibody should be determined by the researcher. |