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## Product Datasheet

### CD45 Antibody [2D1], IgG1, Unconjugated, Mouse, Monoclonal PRS-99-529

|                            |                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------|
| Article Name               | CD45 Antibody [2D1], IgG1, Unconjugated, Mouse, Monoclonal                                          |
| Biozol Catalog Number      | PRS-99-529                                                                                          |
| Supplier Catalog Number    | 99-529                                                                                              |
| Alternative Catalog Number | PRS-99-529-0.1                                                                                      |
| Manufacturer               | ProSci                                                                                              |
| Host                       | Mouse                                                                                               |
| Category                   | Antikörper                                                                                          |
| Application                | FC                                                                                                  |
| Species Reactivity         | Human                                                                                               |
| Immunogen                  | Human peripheral blood mononuclear cells                                                            |
| Conjugation                | Unconjugated                                                                                        |
| Clonality                  | Monoclonal                                                                                          |
| Concentration              | 0.1 mg/mL                                                                                           |
| Clone Designation          | [2D1]                                                                                               |
| Isotype                    | IgG1                                                                                                |
| NCBI                       | <a href="#">5788</a>                                                                                |
| UniProt                    | <a href="#">P08575</a>                                                                              |
| Buffer                     | Supplied in borate buffered saline, pH 8.2, No preservatives or amine-containing buffer salts added |

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Form               | Liquid                                                                                                                 |
| Application Dilute | Optimal dilutions for each application to be determined by the researcher.                                             |
| Application Notes  | CD45 Antibody [2D1] for use in flow cytometry, immunohistochemistry, western blotting, and immunoprecipitation assays. |