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## Product Datasheet

### **PtX(TM) Mouse Anti-CD20 (1F5) Recombinant Antibody, IgG2a, Clone: [1F5], Unconjugated, Plant, Monoclonal CBX-CBT\_A0029**

|                          |                                                                                                                                      |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | PtX(TM) Mouse Anti-CD20 (1F5) Recombinant Antibody, IgG2a, Clone: [1F5], Unconjugated, Plant, Monoclonal                             |
| Artikelnummer            | CBX-CBT_A0029                                                                                                                        |
| Hersteller Artikelnummer | CBT_A0029                                                                                                                            |
| Alternativnummer         | CBX-CBT_A0029-100                                                                                                                    |
| Hersteller               | Cape Biologix Technologies                                                                                                           |
| Wirt                     | Plant                                                                                                                                |
| Kategorie                | Antikörper                                                                                                                           |
| Applikation              | ELISA                                                                                                                                |
| Spezies Reaktivität      | Mouse                                                                                                                                |
| Immunogen                | Human B-lymphocyte antigen CD20                                                                                                      |
| Konjugation              | Unconjugated                                                                                                                         |
| Produktbeschreibung      | Recombinant mouse monoclonal antibody against CD20. Produced in Nicotiana benthamiana plants and suitable for ELISA applications.... |
| Klonalität               | Monoclonal                                                                                                                           |
| Konzentration            | 1,0 mg/ml                                                                                                                            |
| Klon-Bezeichnung         | [1F5]                                                                                                                                |
| Molekulargewicht         | 150 kDA                                                                                                                              |

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2a                                                                                                                  |
| Sensitivitaet          | Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.                                                 |
| UniProt                | <a href="#">P11836</a>                                                                                                 |
| Puffer                 | 0.1 M Phosphate Buffered Saline (PBS), pH = 7.4                                                                        |
| Quelle                 | Mouse                                                                                                                  |
| Expression System      | N. Benthamiana                                                                                                         |
| Reinheit               | 95 % as determined by SDS-PAGE.                                                                                        |
| Formulierung           | Liquid                                                                                                                 |
| Target-Kategorie       | Human B-lymphocyte antigen CD20                                                                                        |
| Application Verdünnung | Suggested dilution is 1: 1 000-1: 64 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. |
| Anwendungsbeschreibung | Suggested dilution is 1: 1 000-1: 64 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. |