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Product Datasheet

PtX(TM) Rabbit Anti-CD20 (1F5) Recombinant Antibody, IgG1, Clone: [1F5], Unconjugated, Plant, Monoclonal CBX-CBT_A0052

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| Article Name | PtX(TM) Rabbit Anti-CD20 (1F5) Recombinant Antibody, IgG1, Clone: [1F5], Unconjugated, Plant, Monoclonal |
| Biozol Catalog Number | CBX-CBT_A0052 |
| Supplier Catalog Number | CBT_A0052 |
| Alternative Catalog Number | CBX-CBT_A0052-100 |
| Manufacturer | Cape Biologix Technologies |
| Host | Plant |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Rabbit |
| Immunogen | Human B-lymphocyte antigen CD20 |
| Conjugation | Unconjugated |
| Product Description | Recombinant rabbit monoclonal antibody against CD20. Produced in Nicotiana benthamiana plants and suitable for Western blot and ELISA applications.... |
| Clonality | Monoclonal |
| Concentration | 1,0 mg/ml |
| Clone Designation | [1F5] |
| Molecular Weight | 150 kDA |

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| Isotype | IgG1 |
| Sensitivity | Detected from as low as 50 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity. |
| UniProt | P11836 |
| Buffer | 0.1 M Phosphate Buffered Saline (PBS), pH = 7.4 |
| Source | Rabbit |
| Expression System | N. Benthamiana |
| Purity | 95 % as determined by SDS-PAGE |
| Form | Liquid |
| Target | Human B-lymphocyte antigen CD20 |
| Application Dilute | Suggested dilutions are 1: 500- 1: 1 000 for WB and 1: 1 000- 1: 65 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. |