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## Product Datasheet

### CD20 PE-CF594 - CBT-1037206

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD20 PE-CF594 -                                                                                                                                                                                                                                               |
| Biozol Catalog Number      | CBT-1037206                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 1037206                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-1037206-200                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Monkey, Primate                                                                                                                                                                                                                                        |
| Immunogen                  | Human tonsillar B cells                                                                                                                                                                                                                                       |
| Conjugation                | PE/CF594                                                                                                                                                                                                                                                      |
| Product Description        | The clone 2H7 recognizes the large extracellular loop of human CD20, mapped to the peptide sequence YNCEPANPSEKNSPST. CD20, a 33-36 kDa non-glycosylated type 1 transmembrane protein, is expressed by developing, resting and mature B cells, some follic... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [2H7]                                                                                                                                                                                                                                                         |
| Isotype                    | IgG2b,k                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">931</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P11836</a>                                                                                                                                                                                                                                        |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA            |
| Target        | CD20                                                 |
| Antibody Type | Primary Antibody                                     |