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## Product Datasheet

### **CD52 (CD52 Antigen, CD52 Molecule, CDw52, Cambridge Pathology 1 Antigen, CAMPATH 1, CAMPATH-1 Antigen, Epididymal Secretory Protein E5, HE5), IgG2b, Clone: [YTH34.5], Rat, Monoclonal USB-C2407-50K**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD52 (CD52 Antigen, CD52 Molecule, CDw52, Cambridge Pathology 1 Antigen, CAMPATH 1, CAMPATH-1 Antigen, Epididymal Secretory Protein E5, HE5), IgG2b, Clone: [YTH34.5], Rat, Monoclonal                                                                        |
| Biozol Catalog Number      | USB-C2407-50K                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | C2407-50K                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-C2407-50K-200                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Rat                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IHC, IP, WB                                                                                                                                                                                                                                        |
| Immunogen                  | Human lymphocytes.                                                                                                                                                                                                                                            |
| Product Description        | The CD52 antigen is a remarkably small peptide that is heavily glycosylated, and attached to the cell surface membrane via a GPI link. The apparent molecular mass of the antigen on SDS-PAGE is 25-29kD. CD52 is expressed at high density by lymphocytes... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [YTH34.5]                                                                                                                                                                                                                                                     |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P31358</a>                                                                                                                                                                                                                                        |

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|--------|--------------------------------------------------------------------------------|
| Purity | Purified by Protein A affinity chromatography from tissue culture supernatant. |
| Form   | Supplied as a liquid in PBS, 0.09% sodium azide.                               |