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## Product Datasheet

### **TLR4 (Toll-like Receptor 4, CD284, hToll, TOLL), IgG1, Clone: [10K77], Mouse, Monoclonal USB-T8050-34A**

|                            |                                                                                                                                                                                                                                                                        |
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| Article Name               | TLR4 (Toll-like Receptor 4, CD284, hToll, TOLL), IgG1, Clone: [10K77],<br>Mouse, Monoclonal                                                                                                                                                                            |
| Biozol Catalog Number      | USB-T8050-34A                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | T8050-34A                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | USB-T8050-34A-100                                                                                                                                                                                                                                                      |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                          |
| Host                       | Mouse                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                             |
| Application                | ELISA, WB                                                                                                                                                                                                                                                              |
| Immunogen                  | Purified, NS0-derived, recombinant human TLR4 extracellular domain<br>(aa24- 31, Accession O00206).                                                                                                                                                                    |
| Product Description        | Toll-Like Receptor (TLR4) belongs to the IL-1 receptor/Toll-like<br>receptor superfamily. It is expressed in placenta and peripheral<br>blood leukocytes. TLR4 is the pattern recognition receptor for LPS.<br>Applications: Suitable for use in ELISA and Western ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                             |
| Clone Designation          | [10K77]                                                                                                                                                                                                                                                                |
| Isotype                    | IgG1                                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">O00206</a>                                                                                                                                                                                                                                                 |
| Purity                     | Purified by Protein G affinity chromatography.                                                                                                                                                                                                                         |

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| Form | Supplied as a lyophilized powder from a 0.2um filtered solution in PBS, 5% trehalose. Reconstitute with 200ul sterile PBS. |
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