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## Product Datasheet

### **TLR4/MD-2 Complex (Toll-like Receptor 4, hToll, CD284, ARMD10/Lymphocyte Antigen 96, Ly-96, ESOP-1, Protein MD-2, LY96, ESOP1), IgG1, Clone: [7E3], Mouse, Monoclonal USB-T8050-29M**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TLR4/MD-2 Complex (Toll-like Receptor 4, hToll, CD284, ARMD10/Lymphocyte Antigen 96, Ly-96, ESOP-1, Protein MD-2, LY96, ESOP1), IgG1, Clone: [7E3], Mouse, Monoclonal                                                                                         |
| Biozol Catalog Number      | USB-T8050-29M                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | T8050-29M                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-T8050-29M-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Immunogen                  | Chimeric TLR4/MD-2 fusion protein expressed in CHO cells.                                                                                                                                                                                                     |
| Product Description        | TLRs belong to a family of proteins that specifically recognizes and senses microbial products. They are highly conserved throughout evolution and act as innate immune recognition receptors against many pathogens. TLR4 is a functional receptor for gr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [7E3]                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O00206</a>                                                                                                                                                                                                                                        |

|        |                                                |
|--------|------------------------------------------------|
| Purity | Purified by Protein G affinity chromatography. |
| Form   | Supplied as a liquid in PBS, 0.1% BSA.         |