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## Product Datasheet

### Monoclonal Antibody to TLR4 (Clone: HTA125) ABI-10-3021-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to TLR4 (Clone: HTA125)                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-10-3021-25                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 10-3021-25                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-10-3021-25-25UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | This antibody was developed by immunizing mice with Ba/F3 cell line expressing human TLR4 cell surface antigen.                                                                                                                                               |
| Product Description        | TLR4 (Toll-like receptor-4) is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. It primarily mediates cellular signaling induced by Gram negative bacteria. TLR4 ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [HTA125]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7099</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O00206</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                       |
|--------------------|---------------------------------------|
| Form               | Purified                              |
| Target             | TLR4                                  |
| Application Dilute | FACS analysis: 2-4 µg/10 <sup>6</sup> |