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## Product Datasheet

### Anti-Human IL-6 (Sarilumab) Fc MutedBiotin, Clone: [Hu137], Monoclonal ABI-12-8091

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Human IL-6 (Sarilumab) Fc MutedBiotin, Clone: [Hu137], Monoclonal                                                                                                                                                                                        |
| Biozol Catalog Number      | ABI-12-8091                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 12-8091                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-12-8091-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Expression Host : HEK-293 This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Sarilumab. Sarilumab binds to the transmembrane and soluble forms of the IL-6 receptor. This product is for research use only. ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [Hu137]                                                                                                                                                                                                                                                       |
| Target                     | IL-6                                                                                                                                                                                                                                                          |
| Antibody Type              | Recombinant Antibody                                                                                                                                                                                                                                          |

|                    |                                                                                                                                                                                                                                                                               |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | The suggested concentration for Alemtuzumab biosimilar antibody for staining cells in flow cytometry is $\leq 1.0 \mu\text{g}$ per $10^6$ cells in a volume of $100 \mu\text{l}$ . Titration of the reagent is recommended for optimal performance for each application.ELISA |
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