

PRODUCT INFORMATION

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| Uniprot ID | P05231 |
| Common Name | ALD-518,BMS-945429 |
| Conjugate | Unconjugated |
| Synonyms | IFNB2, IL-6 |
| Applications | ELISA |
| Recommended Dilutions | ELISA 1:5000-10000 |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Host Species | Humanized |
| IgG type | Human IgG1(K214R,N297A) - Kappa |
| Reactivity | Human |
| Target | IL6 |
| Description | Anti-IL6(clazakizumab biosimilar) IgG1) mAb |
| Delivery | In Stock |
| Storage&Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |



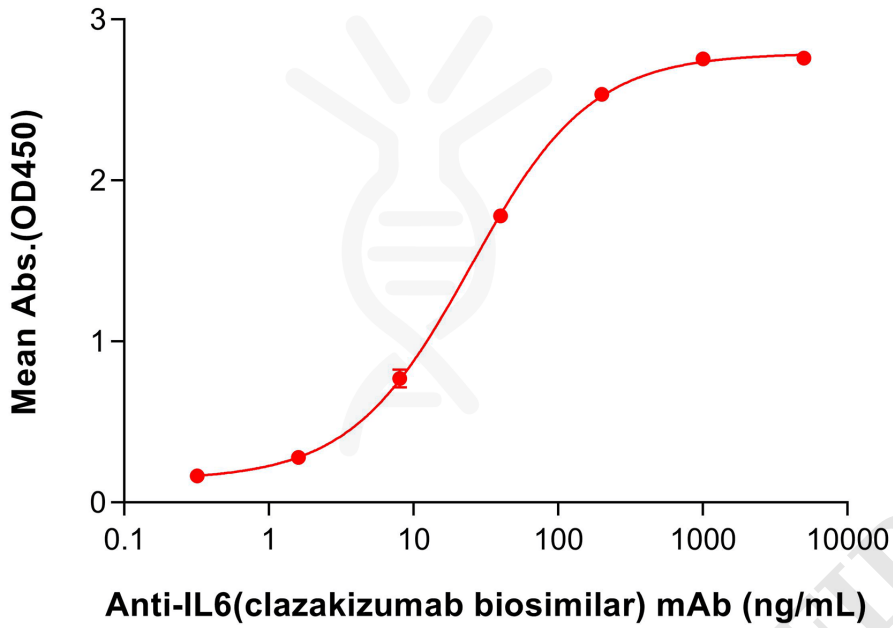
Anti-IL6(clazakizumab biosimilar) mAb ELISA0.2 μ g of Human IL6, mFc-His tagged protein per well

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL6 Protein, mFc-His Tag (PME100032) can bind Anti-IL6(clazakizumab biosimilar) mAb (BME100456) in a linear range of 8-40 ng/mL.

