

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

12-9580: Anti-TNFa(golimumab biosimilar) mAb

ELISA, FACS Application: Reactivity: Human **Uniprot ID:** P01375 Alternative Name: CNTO 148 Isotype: lgG1

Product Info

Amount: 50μg / 100 μg

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Content:

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for Storage condition:

use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

antibodies are shipped at ambient temperature.

Application Note

ELISA 1:5000-10000, FACS 1:100

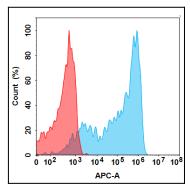


Figure 1. Flow cytometry analysis with 1μg/mL Anti-TNFa(golimumab biosimilar) mAb on Expi293 cells transfected with Human TNFa protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

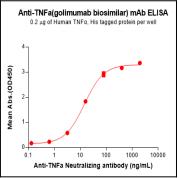


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TNF α Protein, His Tag can bind Anti-TNFa(golimumab biosimilar) mAb in a linear range of 3.20-80 ng/mL.