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12-9584: Anti-TNFa(Certolizumab biosimilar) mAb

Application: ELISA, FACS
Reactivity: Human
Uniprot ID: P01375

Alternative Name: CDP870, PHA-738144

Isotype: IgG1

Product Info

Amount: 50μg / 100 μg

Content: 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.

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

antibodies are shipped at ambient temperature.

Application Note

Storage condition:

ELISA 1:5000-10000, FACS 1:100

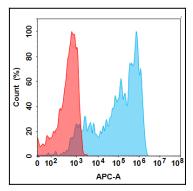


Figure 1. Flow cytometry analysis with 1µg/mL Anti-TNFa(Certolizumab biosimilar) mAb on Expi293 cells transfected with Human TNFa protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

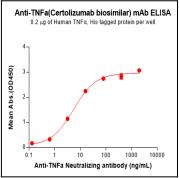


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human TNF α Protein, His Tag can bind Anti-TNFa(Certolizumab biosimilar) mAb in a linear range of 0.64–16 ng/mL.