

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNFA MAB (REFERENCE MAB)

Cat.#: 28064

Product Name: Anti-TNFa Reference Monoclonal Antibody **Synonyms:** DIF;NF-alpha;NFA;NFSF2;achexin;achectin;NFa **Description:** Anti-TNFa Reference Monoclonal Antibody

Background: Research grade biosimilar. Not for use in therapeutic or diagnostic procedures

for humans or animals.

Applications: ELISA; Flow Cyt

Recommended Dilutions: ELISA 1:5000-10000; Flow Cyt 1:100

Host Species: Homo sapiens

Isotype: IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human TNFA

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants

before lyophilization.

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).

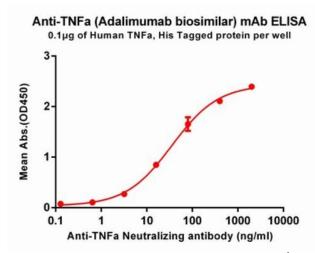


Figure 1. ELISA plate pre-coated by 1 µg/ml (100 µl/well) Human TNFa , His tagged protein 11199 can bind Anti-TNFa Neutralizing antibody (28064) in a linear range of 0.3-500 ng/ml.

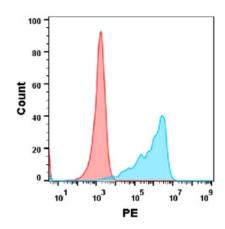


Figure 2. Flow cytometry analysis with Anti-TNFa mAb 1 µg/ml (Adalimumab) on Expi293 cells transfected with human TNFa(Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).