

IL6 MAB (SILTUXIMAB)

Cat.#: 28016

Product Name: Anti-IL6 (Siltuximab) Monoclonal Antibody

Synonyms: IL6;Interleukin-6;BSF2;HSF;IFNB2

Description: Anti-IL6 (siltuximab) 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: Chimeric

Isotype: IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human IL6

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).

Anti-IL6 (siltuximab biosimilar) mAb ELISA

0.2 μ g of Human IL6, mFc-His Tagged protein per well

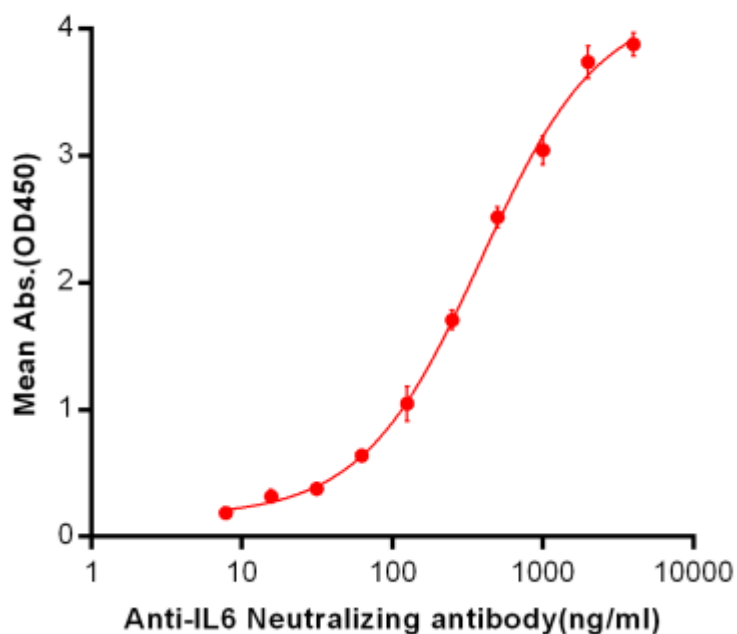


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human IL6, mFc-His tagged protein 11160 can bind Anti-IL6 Neutralizing antibody in a linear range of 7.81-386.8 ng/ml.