

BCMA MAB (BIOSIMILAR MAB)

Cat.#: 28025

Product Name: Anti-BCMA (Biosimilar) Monoclonal Antibody

Synonyms: CD269;TNFRSF17;BCM;BCMA

Description: Anti-BCMA () 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: Humanized

Isotype: IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human BCMA

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).

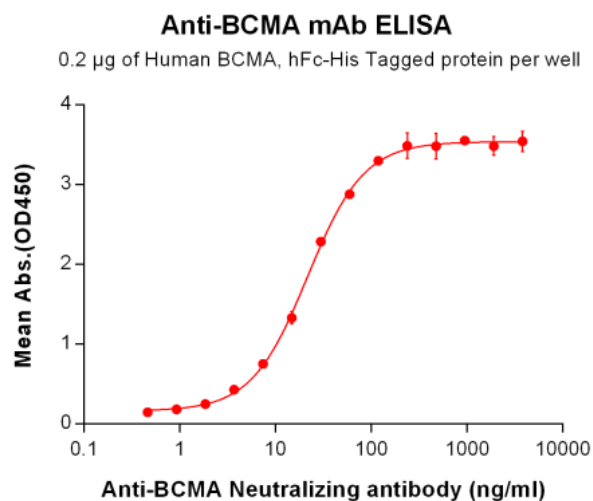


Figure 1. ELISA plate pre-coated by $2\mu\text{g}/\text{ml}$ ($100\mu\text{l}/\text{well}$) Human BCMA, hFc-His Tag 11129 can bind Anti-BCMA (Neutralizing antibody clone huC11D5.3) in a linear range of 3.71-22.29 ng/ml.

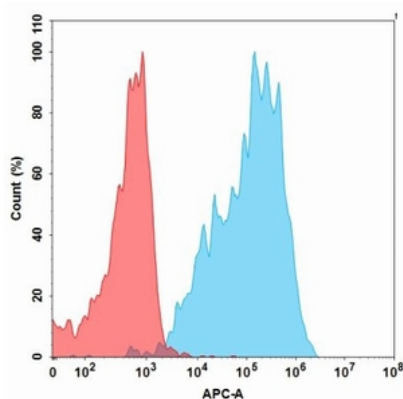


Figure 2. Flow cytometry analysis with $15\mu\text{g}/\text{mL}$ Anti-BCMA mAb (28025) on Expi293 cells transfected with Human BCMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).