

## 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

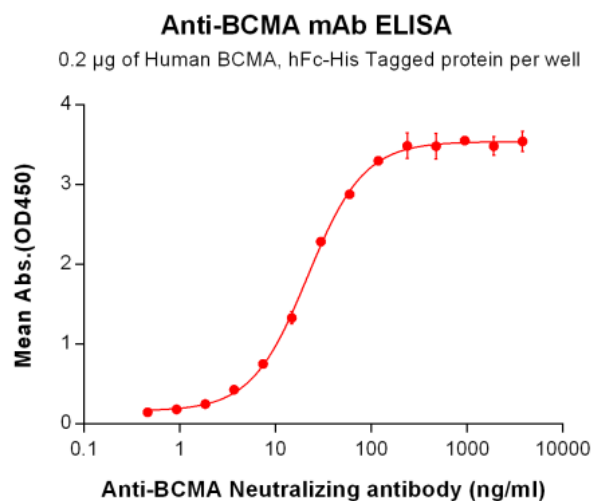


Figure 1. ELISA plate pre-coated by  $2\mu\text{g}/\text{ml}$  ( $100\mu\text{l}/\text{well}$ ) Human BCMA, hFc-His Tag 11129 can bind Anti-BCMA (Neutralizing antibody clone huC11D5.3) in a linear range of 3.71-22.29 ng/ml.

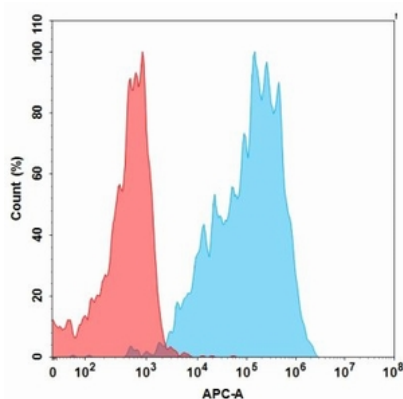


Figure 2. Flow cytometry analysis with  $15\mu\text{g}/\text{mL}$  Anti-BCMA mAb (28025) on Expi293 cells transfected with Human BCMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).