

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## CD45 MAB (APAMISTAMAB)

Cat.#: 28148

**Product Name:** Anti-CD45 (Apamistamab) Monoclonal Antibody

Synonyms: B220;CD45;CD45R;GP180;L-CA;LCA;LY5;T200

**Description:** Anti-CD45 (apamistamab) Monoclonal Antibody

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

Applications: Flow Cyt

**Recommended Dilutions:** Flow Cyt 1:100

Host Species: Mus musculus

Isotype: IgGl

**Purification:** Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human CD45

**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).

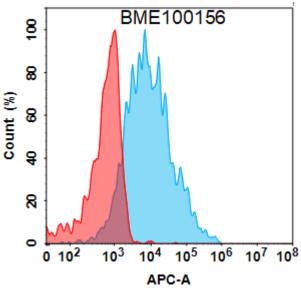


Figure 1. Flow cytometry analysis with 15 µg/mL Anti-CD45 (apamistamab biosimilar) mAb (28148) on Expi293 cells transfected with Human CD45 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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