

PRODUCT INFORMATION

Common Name Iomab-B

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

Applications Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Mus musculus IgG type Mouse IgG1

Reactivity Human **CD45 Target Uniprot ID** P08575

Description Anti-CD45 (apamistamab biosimilar) mAb

Delivery In Stock

> 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in

therapeutic or diagnostic procedures for humans **Background**

or animals.

Usage Research use only

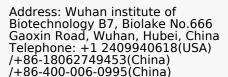
Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.









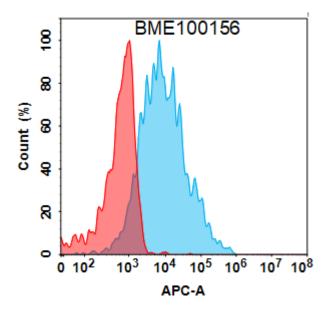


Figure 1. Flow cytometry analysis with 15 μ g/mL Anti-CD45 (apamistamab biosimilar) mAb (BME100156) on Expi293 cells transfected with Human CD45 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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