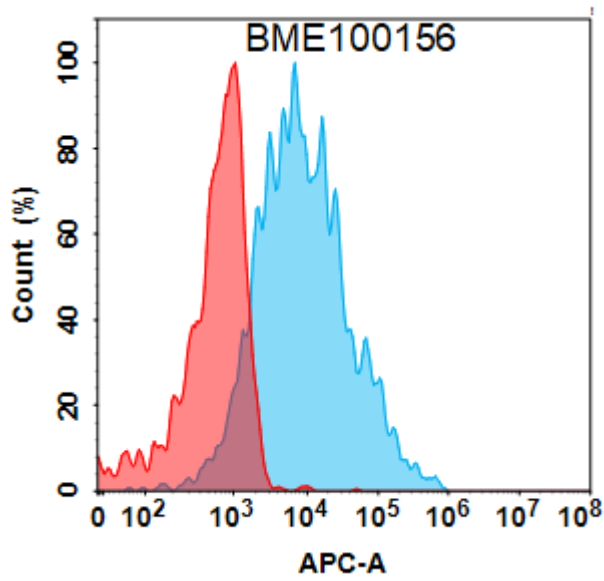


**PRODUCT INFORMATION**

<b>Common Name</b>	Iomab-B
<b>Synonyms</b>	B220;CD45;CD45R;GP180;L-CA;LCA;LY5;T200
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Formulation &amp; Reconstitution</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Host Species</b>	Mus musculus
<b>IgG type</b>	Mouse IgG1
<b>Reactivity</b>	Human
<b>Target</b>	CD45
<b>Uniprot ID</b>	P08575
<b>Description</b>	Anti-CD45 (apamistamab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage &amp; Shipping</b>	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). Lyophilized proteins are shipped at ambient temperature.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated





**Figure 1.** Flow cytometry analysis with 15 µg/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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