

## PRODUCT INFORMATION

<b>Common Name</b>	RO5541077-IG-7596
<b>Synonyms</b>	AGM6;B29;IGB
<b>Applications</b>	ELISA, Flow Cyt
<b>Recommended Dilutions</b>	ELISA 1:5000-10000, 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>	Chimeric Rabbit
<b>IgG type</b>	IgG
<b>Reactivity</b>	Human
<b>Target</b>	CD79B
<b>Uniprot ID</b>	P40259
<b>Description</b>	Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric 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 antibodies 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



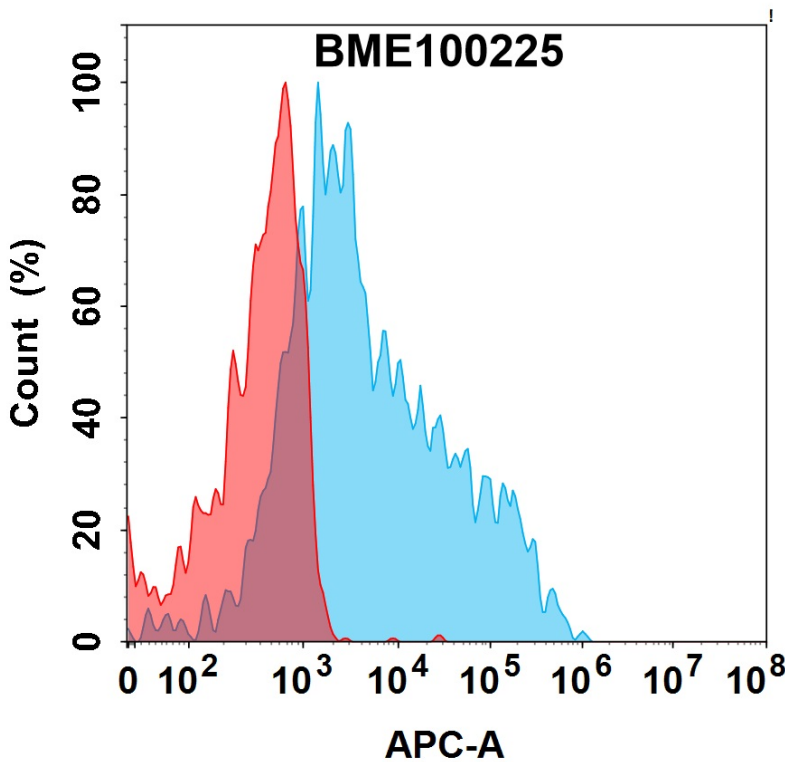


Figure 1. Flow cytometry analysis with 15 $\mu$ g/mL Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (BME100225) on Expi293 cells transfected with Human CD79B protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

### Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb ELISA

0.2  $\mu$ g of Human CD79B, hFc tagged protein per well

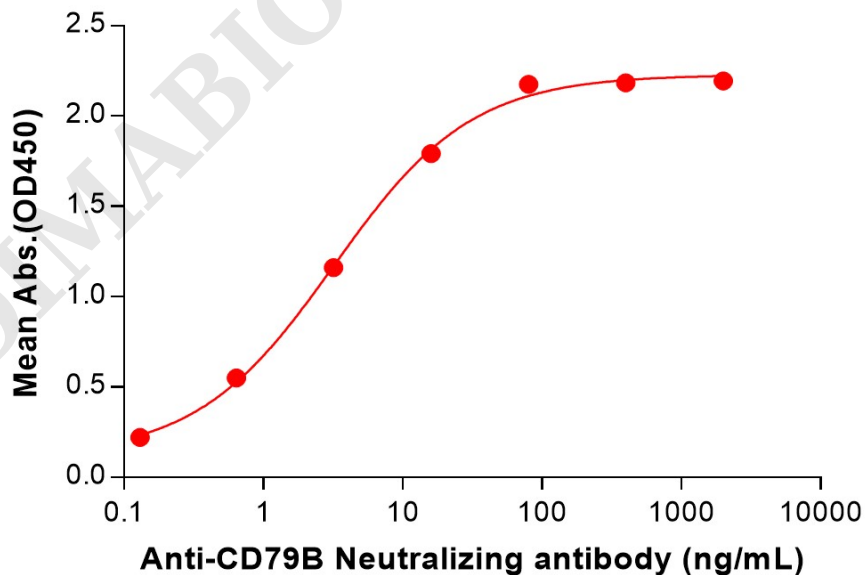


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human CD79B Protein, hFc Tag (PME101089) can bind Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (BME100225) in a linear range of 0.13–80 ng/mL.

