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

Cat. No. BME100225

DIMA BIOTECH

## PRODUCT INFORMATION

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|---|---|
| **Uniprot ID** | P40259 |
| **Common Name** | RO5541077□RG-7596 |
| **Conjugate** | Unconjugated |
| **Synonyms** | AGM6;B29;IGB |
| **Applications** | ELISA, Flow Cyt |
| **Recommended Dilutions** | ELISA 1:5000-10000, Flow Cyt 1:100 |
| **Formulation & Reconstitution** | 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. |
| **Host Species** | Chimeric Rabbit |
| **IgG type** | Rabbit IgG |
| **Reactivity** | Human |
| **Target** | CD79B |
| **Description** | Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb |
| **Delivery** | In Stock |
| **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). Lyophilized antibodies are shipped at ambient temperature. |
| **Background** | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| **Usage** | Research use only |

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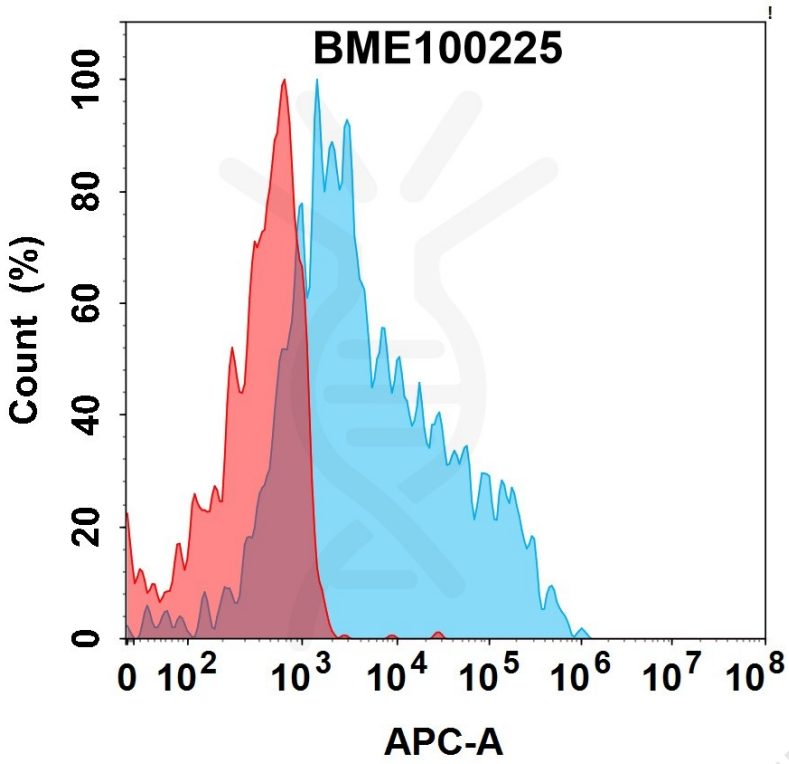



Figure 1. Flow cytometry analysis with 15μg/mL Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (BME100225) on HEK293 cells transfected with Human CD79B protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

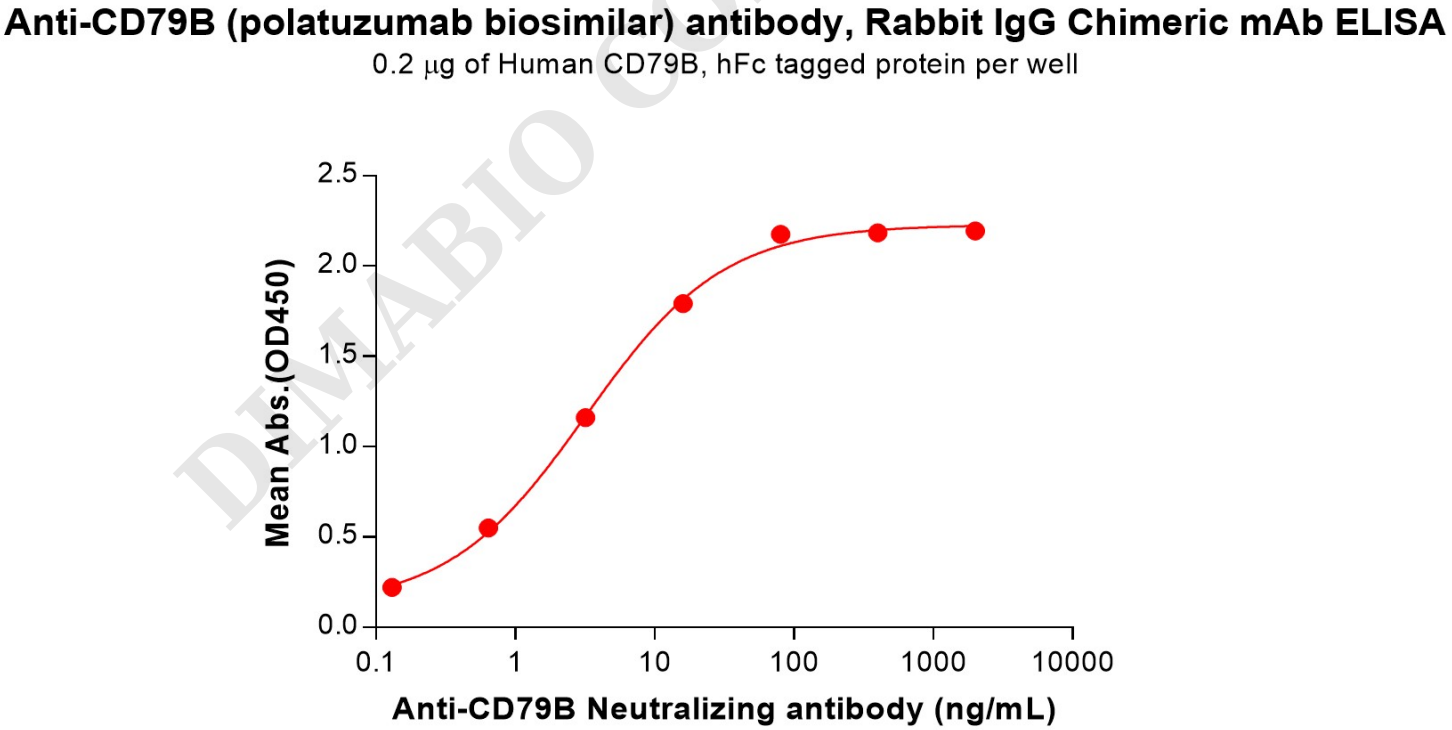



Figure 2. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human CD79B Protein, hFc Tag (PME101089) can bind Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (BME100225) in a linear range of 0.13–80 ng/mL.

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