

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-90016: Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb

Application :ELISAReactivity :HumanGene :CD79BUniprot ID :P40259

Alternative Name: AGM6;B29;IGB

**Isotype:** IgG

## **Description**

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

## **Product Info**

**Amount :**  $50 \mu g / 100 \mu g$ 

Content: 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition :** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient temperature.

## **Application Note**

ELISA 1:5000-10000, Flow Cyt 1:100

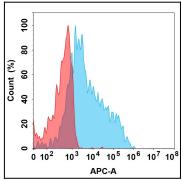


Figure 1. Flow cytometry analysis with  $15\mu g/mL$  Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (12-90016) on Expi293 cells transfected with Human CD79B protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

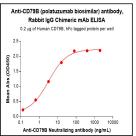


Figure 2. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human CD79B Protein, hFc Tag can bind Anti-CD79B (polatuzumab biosimilar) antibody, Rabbit IgG Chimeric mAb (12-90016) in a linear range of 0.13-80 ng/mL.