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## 12-9403: Anti-CD79b(polatuzumab biosimilar) mAb

Clonality: Monoclonal
Application: ELISA,FACS
Reactivity: Human
Uniprot ID: P40259

Alternative Name: RO5541077ã€□RG-7596,B29, IGB

**Isotype:** IgG1

## **Description**

Anti-CD79b(polatuzumab biosimilar) mAb

## **Product Info**

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

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as

**Content :** protectants before lyophilization.

Formulation & Reconstitution: Powder

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

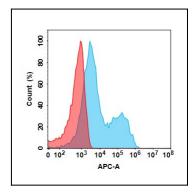


Figure 1. Flow cytometry analysis with  $15^{1}$ /4g/mL Anti-CD79b(polatuzumab biosimilar) mAb on Expi293 cells transfected with Human CD79b protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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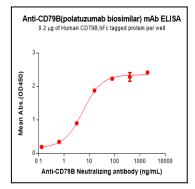


Figure 2. ELISA plate pre-coated by 2  $\hat{1}\frac{1}{4}$ g/mL (100  $\hat{1}\frac{1}{4}$ L/well) Human CD79B Protein, hFc Tag(PME101089) can bind Anti-CD79B(polatuzumab biosimilar) mAb(BME100171) in a linear range of 0.64-16 ng/mL.