

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

Email: info@abeomics.com

## 12-9329B: Biotinylated Anti-CD200 antibody(DM156); Rabbit mAb

Clonality: Monoclonal Clone Name: DM156

**Application:** ELISA; Flow Cyt

Reactivity: Human
Gene: CD200
Uniprot ID: P41217

Alternative Name: CD200;MOX1;MOX2;MRC;OX-2;My033

**Isotype:** IgG

## **Description**

This gene encodes a type I membrane glycoprotein containing two extracellular immunoglobulin domains; a transmembrane and a cytoplasmic domain. This gene is expressed by various cell types; including B cells; a subset of T cells; thymocytes; endothelial cells; and neurons. The encoded protein plays an important role in immunosuppression and regulation of antitumor activity. Alternative splicing results in multiple transcript variants encoding different isoforms.

## **Product Info**

**Amount :**  $10 \mu g / 100 \mu g$ 

**Purification:** Purified from cell culture supernatant by affinity chromatography

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 proteins are shipped at ambient temperature.

## **Application Note**

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