

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

Email: info@abeomics.com

## 12-9337: Anti-CLEC12A antibody(DM165), Rabbit mAb

Clonality: Monoclonal
Clone Name: DM165
Application: ELISA,FACS
Reactivity: Human

**Alternative Name:** CLEC12A,MICL,CLL-1,CLL1,DCAL2,DCAL-2,CD371

## **Description**

This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signaling, glycoprotein turnover, and roles in inflammation and immune response. The protein encoded by this gene is a negative regulator of granulocyte and monocyte function. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. This gene is closely linked to other CTL/CTLD superfamily members in the natural killer gene complex region on chromosome 12p13.

## **Product Info**

Amount:  $100 \mu g$ 

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

Content: Not Sterile

**Storage condition :** Store at -20°C for 12 months (Avoid repeated freezing and thawing)

## **Application Note**

ELISA 1/5000-10000; FACS 1/100

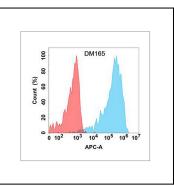


Figure 1. Flow cytometry analysis with Anti-CLEC12A (DM165) on Expi293 cells transfected with human CLEC12A (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).