

## **PRODUCT INFORMATION**

Clone ID DM165 **Target** CLEC12A

**Synonyms** CLEC12A;MICL;CLL-1;CLL1;DCAL2;DCAL-2;CD371

**Host Species** Rabbit

Description Anti-CLEC12A antibody(DM165); Rabbit mAb

**Delivery** In Stock **Uniprot ID** Q5QGZ9 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

**Background** 

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

Purified from cell culture supernatant by affinity Purification

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution 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 for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

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

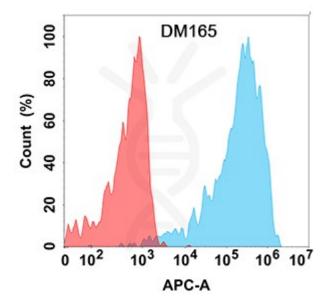
spliced transcript variants of this gene have been described; but the full-length nature of some of these variants has not been determined. This gene is closely linked to other CTL:CTLD superfamily members in the natural killer gene

complex region on chromosome 12p13.

Usage Research use only Conjugate Unconjugated

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**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).

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