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## 12-9444: Anti-CLEC1A antibody(DMC468); IgG1 Chimeric mAb

Clone Name: DMC468
Application: FACS
Reactivity: Human
Uniprot ID: Q8NC01
Alternative Name: CLEC-1; CLEC1

**Isotype:** Rabbit/Human Fc chimeric IgG1

## **Description**

Description :Anti-CLEC1A antibody(DMC468); IgG1 Chimeric mAb

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 encoded protein may play a role in regulating dendritic cell function. This gene is closely linked to other CTL:CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. Alternative splicing results in multiple transcript variants. [provided by RefSeq; Jul 2014]

## **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**

FACS 1:100

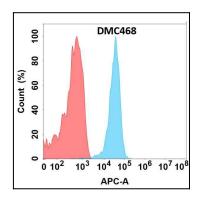


Figure 1. Flow cytometry analysis with Anti-CLEC1A (DMC468) on Expi293 cells transfected with human CLEC1A (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).