

PRODUCT INFORMATION

Clone ID **DMC468 Target** CLEC1A

Synonyms CLEC-1; CLEC1

Host Species Rabbit

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

Delivery In Stock **Uniprot ID Q8NC01**

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

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 lyophilization. Please see Certificate of Analysis Reconstitution

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

témperature.

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. **Background**

This gene is closely linked to other CTL:CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.

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Alternative splicing results in multiple transcript variants. [provided by RefSeq; Jul 2014]

Research use only **Usage**



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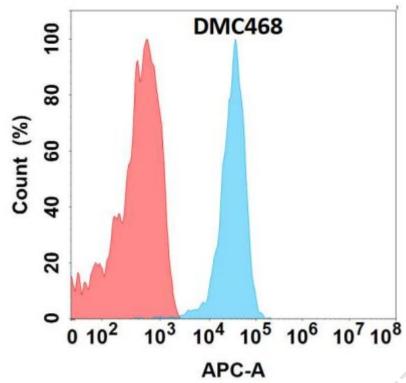


Figure 1. Flow cytometry analysis with Anti-CLEC1A (DMC468) on Expi293 cells transfected with human CLEC1A (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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