

PRODUCT INFORMATION

Clone ID 12D6 CLEC4C **Target**

Synonyms BDCA-2;CD303

Host Species Rabbit

Description Anti-CLEC4C antibody(12D6); IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID 08WTT0**

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

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 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 signalling,

glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 **Background**

transmembrane protein may play a role in dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

Usage Research use only

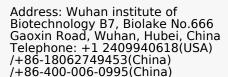
Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.

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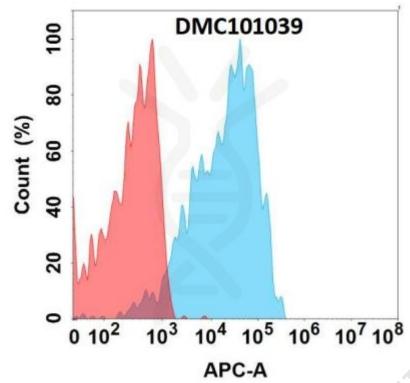


Figure 1. Flow cytometry analysis with Anti-CLEC4C (12D6) mAb on Expi293 cells transfected with human CLEC4C (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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