

PRODUCT INFORMATION

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bMC285 Clone ID

CD96 TACTILE Synonyme Host Species Rabbit

Anti-CD96 antibody(DMC285); IgG1 Chimeric mAb Description

Delivery In Stock Uniprot ID P40200

Rabbit/Human Fc chimeric IgG1 lgG type

Clonality Monoclonal Reactivity Human Application Flow Cyt Recommend Dilutions Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity chromatography

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. Formulation & Reconstitution

Storage & Shipping

Scree 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.

The protein encoded by this gene belongs to the immunoglobulin superfamily, it is a type I membrane protein. The protein may play a role in the adhesive interactions of activated T and fN cells during the late phase of the immune response. It may also function in antigen presentation. Alternative splicing generates multiple transcript variants encoding distinct isoforms.

Usage Research use only

Necessity of the Computer of t DIMA Disclaimer

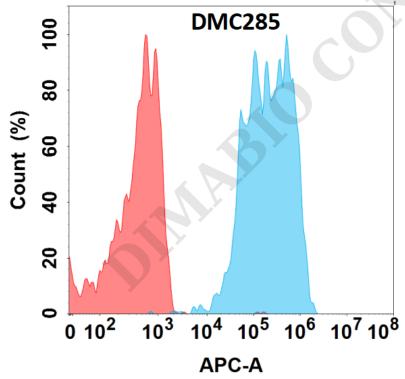


Figure 1. Flow cytometry analysis with Anti-CD96 (DMC285) on HEK293 cells transfected with human CD96 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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Cat. No. DMC100285



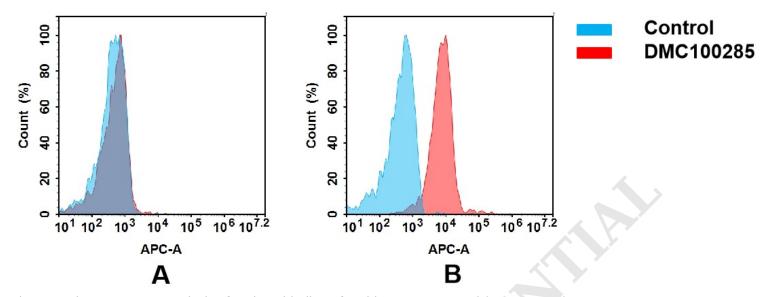


Figure 2. Flow cytometry analysis of antigen binding of anti-human CD96 mAb(DMC100285). (A) DMC100285 does not bind to CHO-S cells that do not express CD96. (B) A clear peak shift of DMC100285 was seen compared to the control when incubated with CD96-expressing HUT78 cells, indicating strong binding of DMC100285 to CD96. Antibodies were incubated at 5 μ g/mL.

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