

PRODUCT INFORMATION

Clone ID	DMC285
Target	CD96
Synonyms	TACTILE
Host Species	Rabbit
Description	Anti-CD96 antibody(DMC285); IgG1 Chimeric mAb
Delivery	In Stock
Uniprot ID	P40200
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	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.
Storage & Shipping	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.
Background	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 NK 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



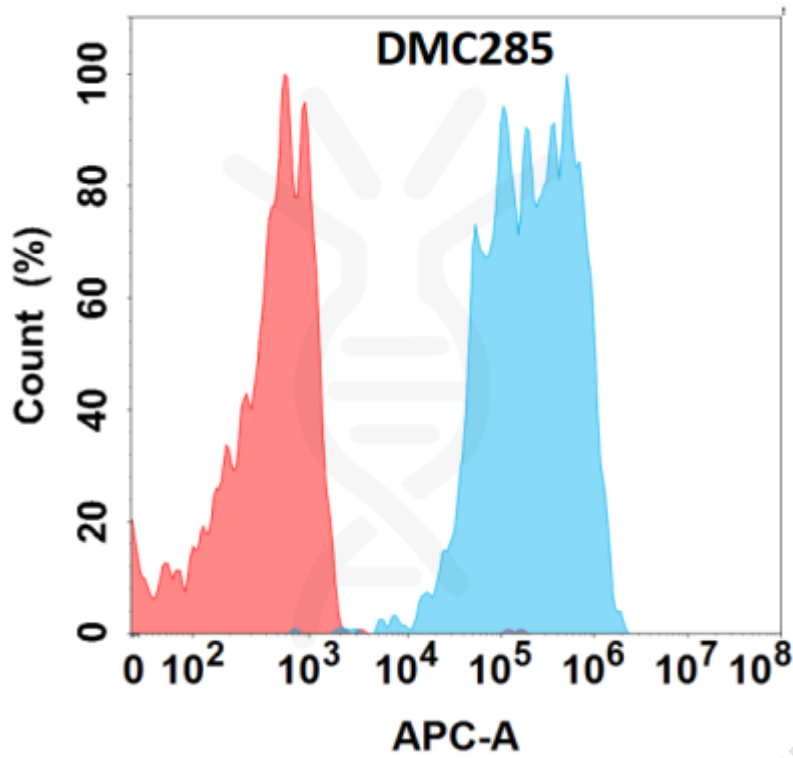


Figure 1. Flow cytometry analysis with Anti-CD96 (DMC285) on Expi293 cells transfected with human CD96 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

