

## CD96 (DMC285) IGG1 CHIMERIC MAB

**Cat.#:** 28193

**Product Name:** Anti-CD96(DMC285) IgG1 Chimeric Monoclonal Antibody

**Synonyms:** TACTILE

**Description:** Anti-CD96 antibody(DMC285) IgG1 Chimeric Monoclonal Antibody

**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.

**Applications:** Flow Cyt

**Recommended Dilutions:** Flow Cyt 1:100

**Host Species:** Rabbit

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

**Purification:** Purified from cell culture supernatant by affinity chromatography

**Species Reactivity:** Human CD96

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

**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).

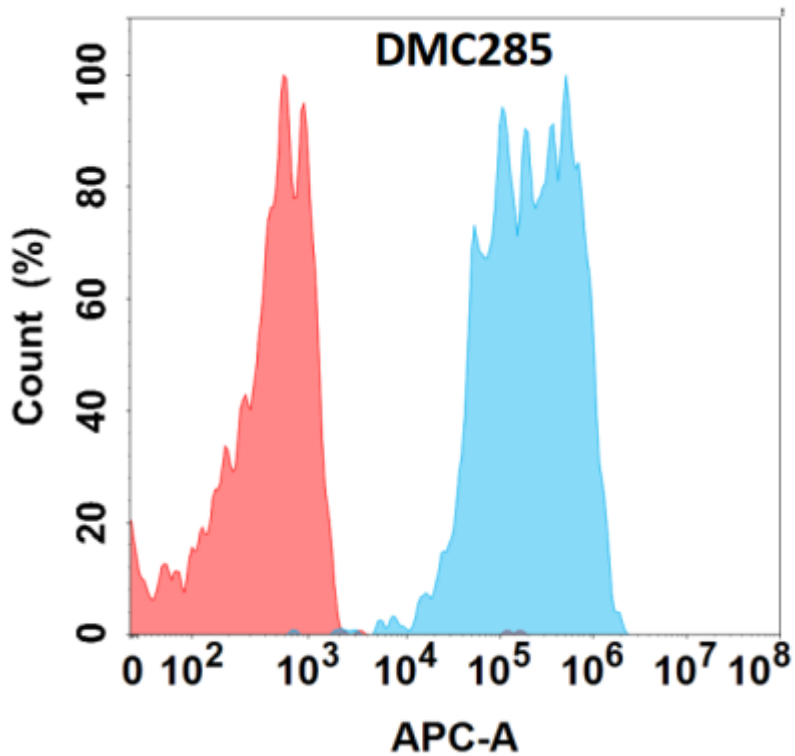


Figure 1. Flow cytometry analysis with Anti-CD96 (DMC285) on Expi293 cells transfected with human CD96 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).