

## LGALS1 (DMC277) IGG1 CHIMERIC MAB

**Cat.#:** 28185

**Product Name:** Anti-LGALS1(DMC277) IgG1 Chimeric Monoclonal Antibody

**Synonyms:** GALI; GBP

**Description:** Anti-LGALS1 antibody(DMC277) IgG1 Chimeric Monoclonal Antibody

**Background:** The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation.

**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 LGALS1

**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).

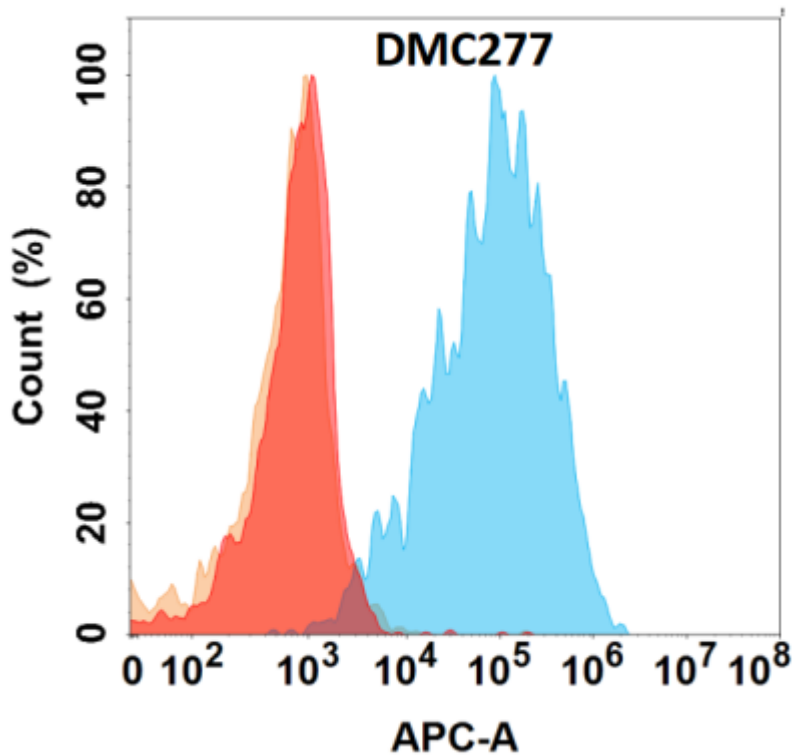


Figure 1. Flow cytometry analysis with Anti-LGALS1 (DMC277) on Expi293 cells transfected with human LGALS1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).