Cat. No. DMC100277



## **PRODUCT INFORMATION**

Clone ID **DMC277** LGALS1 **Target Synonyms** GAL1; GBP **Host Species** Rabbit

Anti-LGALS1 antibody(DMC277); IgG1 Chimeric Description mAb

**Delivery** In Stock **Uniprot ID** P09382

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended 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 Reconstitution lyophilization. Please see Certificate of Analysis

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product **Background** 

may act as an autocrine negative growth factor

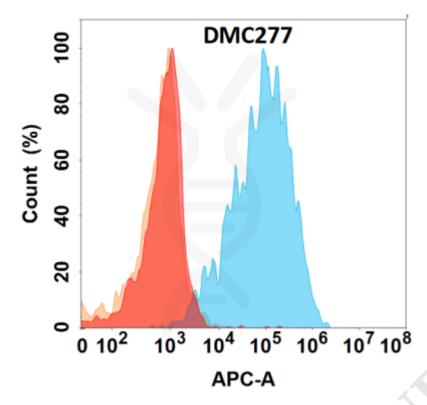
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that regulates cell proliferation.

**Usage** Research use only







**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).

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