Cat. No. DMC100277



PRODUCT INFORMATION

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

Anti-LGALS1 antibody(DMC277); IgG1 Chimeric Description

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

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

DIMA Disclaimer

Flow Cyt 1:100 **Dilutions**

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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

témperature.

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

that regulates cell proliferation.

Usage Research use only Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

> > Email: info@dimabio.com Website: www.dimabio.com

actively scrutinizing all patent application to ensure no IP infringement.



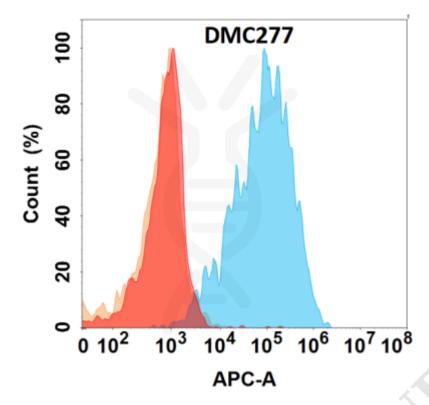


Figure 1. Flow cytometry analysis with Anti-LGALS1 (DMC277) on Expi293 cells transfected with human LGALS1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



