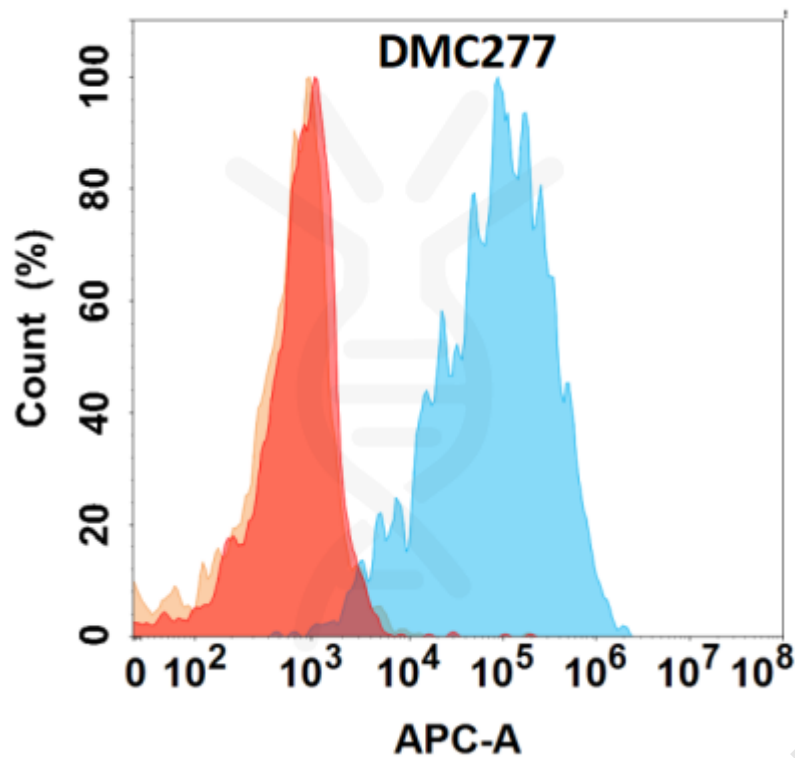


PRODUCT INFORMATION

Clone ID	DMC277
Target	LGALS1
Synonyms	GAL1; GBP
Host Species	Rabbit
Description	Anti-LGALS1 antibody(DMC277); IgG1 Chimeric mAb
Delivery	In Stock
Uniprot ID	P09382
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 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.
Usage	Research use only
Conjugate	Unconjugated
DIMA Disclaimer	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 actively scr





**Figure 1.** Flow cytometry analysis with Anti-LGALS1 (DMC277) on HEK293 cells transfected with human LGALS1 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

