Cat. No. DMC100279B



PRODUCT INFORMATION

Clone ID **DMC279 Target** Galectin 9

Synonyms Galectin-9;LGALS9;Ecalectin; Gal-9

Host Species

Biotinylated Anti-Galectin 9 antibody(DMC279); IgG1 Chimeric mAb Description

Delivery 2-3 weeks **Uniprot ID** 000182

Rabbit/Human Fc chimeric IgG1 IgG type

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 lyophilization. Please see Certificate of Analysis 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

temperature.

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The protein encoded by this gene is an S-type lectin. It is overexpressed in Hodgkin's disease tissue and

Background

might participate in the interaction between the HandRS cells with their surrounding cells and might thus play a role in the pathogenesis of this disease and:or its associated immunodeficiency. Multiple alternatively spliced transcript variants have been found for this gene.

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

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