Cat. No. DMC100424B



PRODUCT INFORMATION

Clone ID **DMC424 Target EREG**

Synonyms Ep; EPR; ER **Host Species** Rabbit

Biotinylated Anti-EREG antibody(DMC424); IgG1 Description

Chimeric mAb

Delivery 2-3 weeks **Uniprot ID** 014944

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

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

témperature.

This gene encodes a secreted peptide hormone and member of the epidermal growth factor (EGF) family of proteins. The encoded protein is a ligand of the epidermal growth factor receptor (EGFR) and the structurally related erb-b2 receptor tyrosine kinase 4 (ERBB4). The encoded protein may be involved in a wide range of biological may be involved in a wide range of biological processes including inflammation; wound healing;

oocyte maturation; and cell proliferation.

Additionally; the encoded protein may promote the progression of cancers of various human

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tissues.

Research use only Usage

