

## **PRODUCT INFORMATION**

Clone ID DMC217
Target CD24
Synonyms CD24A
Host Species Rabbit

**Description** Anti-CD24 antibody(DMC217); IgG1 Chimeric mAb

**Delivery** 2-3 weeks **Uniprot ID** P25063

**IgG type** Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal
Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended Dilutions

ELISA 1:5000-10000; Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity

chromatography

Formulation & Reconstitution

**Background** 

Storage & Shipping

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.

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

témperature.

This gene encodes a sialoglycoprotein that is expressed on mature granulocytes and B cells and modulates growth and differentiation signals to these cells. The precursor protein is cleaved to a short 32 amino acid mature peptide which is anchored via a glycosyl phosphatidylinositol (GPI) link to the cell surface. This gene was missing

from previous genome assemblies; but is properly located on chromosome 6. Non-transcribed pseudogenes have been designated on chromosomes 1; 15; 20; and Y. Alternative splicing results in multiple transcript variants.

**Usage** Research use only



