Cat. No. DME100014B



PRODUCT INFORMATION

Clone ID **DM14** CD22 **Target**

Synonyms SIGLEC-2; SIGLEC2

Host Species Rabbit

Biotinylated Anti-CD22 antibody(DM14); Rabbit Description

mAb

Delivery 2-3 weeks **Uniprot ID** P20273 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; 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 Reconstitution

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

CD22 (CD22 Molecule) is a Protein Coding gene. Diseases associated with CD22 include Refractory Hematologic Cancer and Hairy Cell Leukemia. Among its related pathways are Downstream signaling events of B Cell Receptor (BCR) and

Background Hematopoietic cell lineage. Gene Ontology (GO)

annotations related to this gene include carbohydrate binding. An important paralog of

this gene is SIGLEC3. **Usage** Research use only

Conjugate Biotinylated

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

actively scr







