

Product Description

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BIOTINYLATED ANTI-CD22 (DM12) RABBIT MAB

Cat.#: 28300

Product Name: Biotinylated Anti-CD22(DM12) Rabbit Monoclonal Antibody

Synonyms: SIGLEC-2; SIGLEC2

Description: Biotinylated Anti-CD22 antibody(DM12) Rabbit Monoclonal

Antibody

Background: 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 Hematopoietic cell lineage. Gene Ontology (GO) annotations related to this gene include carbohydrate binding. An important paralog of this gene is SIGLEC1.

Applications: ELISA; Flow Cyt

Recommended Dilutions: Flow Cyt 1:100

Host Species: Rabbit **Isotype:** Rabbit IgG

Purification: Purified from cell culture supernatant by affinity

chromatography

Species Reactivity: Human CD22

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is

added as protectants before lyophilization.

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).