

PRODUCT INFORMATION

Clone ID **DMC486 Target** CD23

Synonyms BLAST-2; CD23; CD23A; CLEC4J; FCE2; IGEBF

Host Species

Biotinylated Anti-CDH23 antibody(DMC486); IgG1 Description

Chimeric mAb

Delivery 2-3 weeks **Uniprot ID** P06734

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.

The protein encoded by this gene is a B-cell specific antigen; and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation; and the regulation of IgE production. This protein also exists as a soluble secreted form; then functioning as a potent

mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene [provided by

RefSeg; Jul 2011]

Usage Research use only

Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

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

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actively scrutinizing all patent application to ensure no IP infringement.

