Cat. No. DMC100444B



PRODUCT INFORMATION

Clone ID DMC444 **Target** BST1 CD157 **Synonyms** Rabbit **Host Species**

Biotinylated Anti-BST1 antibody(DMC444); IgG1 Description

Chimeric mAb

Delivery 2-3 weeks **Uniprot ID** Q10588

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** 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 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.

Bone marrow stromal cell antigen-1 is a stromal cell line-derived glycosylphosphatidylinositol-anchored molecule that facilitates pre-B-cell growth. The deduced amino acid sequence exhibits 33% similarity with CD38. BST1 expression is enhanced in bone marrow stromal

Background cell lines derived from patients with rheumatoid arthritis. The polyclonal B-cell abnormalities in

rheumatoid arthritis may be; at least in part; attributed to BST1 overexpression in the stromal

cell population.

Usage Research use only

Conjugate Biotinylated

DIMA Disclaimer

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

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

actively scrutinizing all patent application to

ensure no IP infringement.

