Cat. No. DMC100444P



PRODUCT INFORMATION

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

PE-conjugated Anti-BST1 antibody(DMC444); IgG1 **Description**

Chimeric mAb

Delivery 3-4 weeks **Uniprot ID** Q10588

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Formulation & Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

> 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

Background expression is enhanced in bone marrow stromal

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

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cell population.

Research use only **Usage** Conjugate PE-conjugated

