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12-9432-PE: PE-conjugated Anti-BST1 antibody(DMC444); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC444
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	BST1
Uniprot ID :	Q10588
Alternative Name :	CD157
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

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 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.

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100

For Research Use Only. Not for use in diagnostic/therapeutics procedures.