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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

BST1 monoclonal antibody (M08), clone 4C2

Catalog Number: H00000683-M08

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full-length recombinant BST1.

Clone Name: 4C2

Immunogen: BST1 (AAH12095.1, 1 a.a. ~ 318 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

```
MAAQGCAASRLLQLLLQLLLLLLLLAAGGARARWRGE
G TSAHLRDIFLGRCAEYRALLSPEQRNKNCTAIWEAFK
VALDKDPCSVLPSDYDLFINLSRHSIPRDKSLFWENSH
LLVNSFADNTRRFMPLSDVLYGRVADFLSWCRQKND
SGLDYQSCPTSEDCENNPVDSFWKRASIYQSKDSSG
VIHVMLNGSEPTGAYPIKGFADYEIPNLQKEKITRIEIW
VMHEIGGPNVESCGEKSMKVLEKRLKDMGFQYSCIN
DYRPVKLLQCVDHSTHPDCALKSAAAATQRKAPSLYT
EQRAGLIIPFLVLASRTQL
```

Host: Mouse

Reactivity: Human

Applications: ELISA, IP, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 683

Gene Symbol: BST1

Gene Alias: CD157

Gene Summary: 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. [provided by RefSeq]