

## Anti-BST1 antibody

 Cat. No.
 ml161493

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-BST1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human BST1
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	BST1
Full name	bone marrow stromal cell antigen 1
Synonyms	CD157

Q10588

## **Target Background**

Swissprot

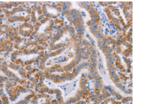
Bone marrow stromal cell antigen-1 is a stromal cell line-derived glycosylphosphatidylinositol-anchored molecule that facilitates pre-B-cell growth. The deduced amino acid sequence exhibits 33% similarity with CD38. BST1 expression is enhanced in bone marrow stromal cell lines derived from patients with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

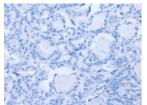


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## Applications Immunohistochemistry

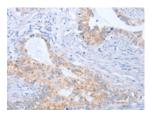
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200

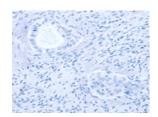




The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml161493(BST1 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml161493(BST1 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

## ELISA

Recommended dilution: 1000-5000

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