

## **Anti-BST2 Monoclonal Antibody**

Catalog Number: M00934

#### **About BST2**

Catalyzes the first step in leukotriene biosynthesis, and thereby plays a role in inflammatory processes.

#### Overview

Product Name	Anti-BST2 Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-BST2 Monoclonal Antibody catalog # M00934. Tested in WB, IHC, Flow Cytometry applications. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal ACCD-2
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q10589

#### **Technical Details**

Immunogen	A synthesized peptide derived from human BST2 May be involved in the sorting of secreted proteins (By similarity). May be involved in pre-B-cell growth. Antiretroviral defense protein, that blocks release of retrovirus from the cell surface.
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB 1:500-1:2000

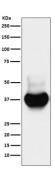


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### Anti-BST2 Monoclonal Antibody (M00934) Images



Western blot analysis of BST2 expression in HeLa cell lysate.

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