

## **Product datasheet for TA423170**

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## **BST2 Rabbit Monoclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB

**Recommended Dilution:** WB 1:500~1:2000 IHC 1:50~1:200 FC 1:50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthesized peptide derived from human BST2

**Specificity:** BST2 Antibody detects endogenous levels of total BST2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity-chromatography

Conjugation: Unconjugated

**Storage:** Store at +4°C short term. Store at -24°C long term. Avoid freeze / thaw cycle.

**Predicted Protein Size:** 28-40kDa

**Gene Name:** bone marrow stromal cell antigen 2

Database Link: Entrez Gene 684 Human

Q10589

**Background:** 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.

**Synonyms:** Bone marrow stromal antigen 2; BST2; CD317; HM1.24 antigen; NPC A 7; Tetherin



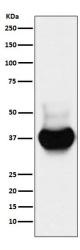
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## **Product images:**



Western blot analysis of BST2 expression in HeLa cell lysate.