

# Product Datasheet

## BST2 Antibody NBP1-52027

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-52027**

BST2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	684
Gene Symbol	BST2
Species	Human
Immunogen	Peptide with sequence C-ELTEAQKGFQD corresponding to internal region according to NP_004326.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 30 kDa band observed in human spleen and testis lysates is reported in scientific literature (PMID: 17940069).

**Publications**

Perez-Caballero D, Zang T, Ebrahimi A et al. Tetherin inhibits HIV-1 release by directly tethering virions to cells. Cell 2009-10-30 [PMID: 19879838]

Rollason R, Korolchuk V, Hamilton C et al. Clathrin-mediated endocytosis of a lipid-raft-associated protein is mediated through a dual tyrosine motif. J Cell Sci 2007-11-01 [PMID: 17940069]





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis.  
Primary Antibodies are guaranteed for 1 year from date of receipt.

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