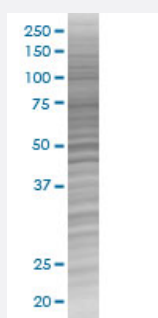


BST2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000684-T02

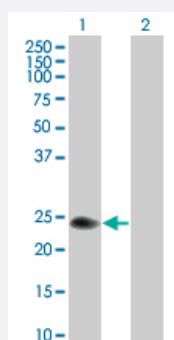
Size 100 uL

Applications



SDS-PAGE Gel

BST2 transfected lysate.



Western Blot

Lane 1: BST2 transfected lysate (15.62 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-BST2 full-length

Host Human

Theoretical MW (kDa) 19.91

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BST2 antibody ([H00000684-B02](#)) by Western Blots.

SDS-PAGE Gel

BST2 transfected lysate.

Western Blot

Lane 1: BST2 transfected lysate (15.62 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — BST2

Entrez GeneID	684
GeneBank Accession#	NM_004335
Protein Accession#	NP_004326
Gene Name	BST2
Gene Alias	CD317
Gene Description	bone marrow stromal cell antigen 2
Omim ID	600534
Gene Ontology	Hyperlink
Gene Summary	Bone marrow stromal cells are involved in the growth and development of B-cells. The specific function of the protein encoded by the bone marrow stromal cell antigen 2 is undetermined; however, this protein may play a role in pre-B-cell growth and in rheumatoid arthritis. [provided by RefSeq]
Other Designations	tetherin

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)