Product Datasheet

BST2 Antibody - BSA Free NBP1-85760

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-85760

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-85760



NBP1-85760

BST2 Antibody - BSA Free

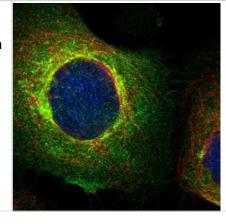
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description		
Host	Rabbit	
Gene ID	684	
Gene Symbol	BST2	
Species	Human	
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 26494939).	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: THLLQQELTEAQKGFQDVEAQAATCNHTVMALMASLDAEKAQGQKKVEELEG EITTLNHKLQDASAEVERLRRENQVLSVRIADKKYYPSSQDSSSAAAPQLLIVLL G	

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC reported in scientific literature (PMID: 26494939). For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

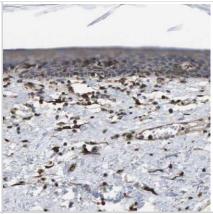
Images

Immunocytochemistry/Immunofluorescence: BST2 Antibody [NBP1-85760] - Staining of human cell line A-431 shows localization to plasma membrane, cytosol & the Golgi apparatus. Antibody staining is shown in green.

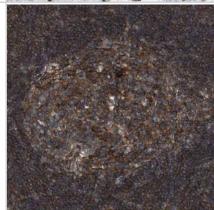




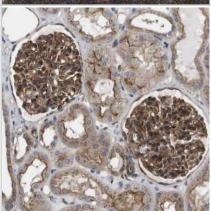
Immunohistochemistry-Paraffin: BST2 Antibody [NBP1-85760] - Staining of human skin shows weak cytoplasmic positivity in epidermal cells.



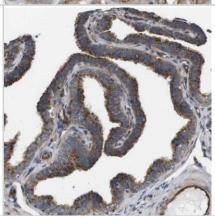
Immunohistochemistry-Paraffin: BST2 Antibody [NBP1-85760] - Staining of human lymph node shows moderate to strong cytoplasmic positivity in germinal center cells.



Immunohistochemistry-Paraffin: BST2 Antibody [NBP1-85760] - Staining of human kidney shows moderate to strong cytoplasmic positivity in cells in glomeruli.



Immunohistochemistry-Paraffin: BST2 Antibody [NBP1-85760] - Staining of human fallopian tube shows moderate to strong cytoplasmic positivity in glandular cells.



Publications

Chiang SF, Kan CY, Hsiao YC et al. Bone Marrow Stromal Antigen 2 Is a Novel Plasma Biomarker and Prognosticator for Colorectal Carcinoma: A Secretome-Based Verification Study. Dis Markers 2015-01-01 [PMID: 26494939] (IF/IHC, Human)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP1-85760

NBP1-85760PEP BST2 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-85760

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

