

Product Datasheet

SBSN Antibody NBP2-49528

Unit Size: 0.1 ml

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

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NBP2-49528

SBSN Antibody

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

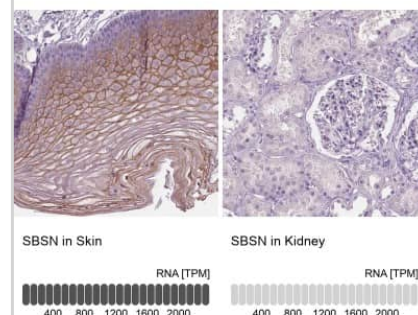
Host	Rabbit
Gene ID	374897
Gene Symbol	SBSN
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: HQAGKEAEKLGQGVNHAADQAGKEVEKLGQGAHHAAGQAGKELQNAHNGV NQASKEANQLLNGNHQSGSS

Product Application Details

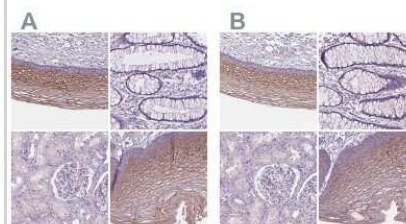
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

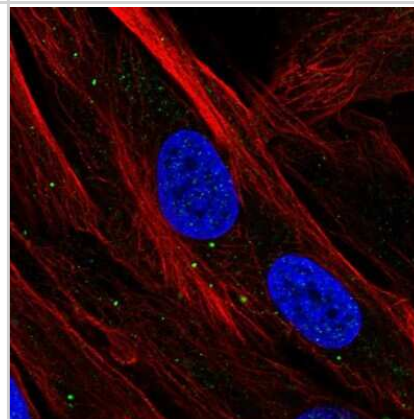
Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Analysis in human skin and kidney tissues. Corresponding SBSN RNA-seq data are presented for the same tissues.



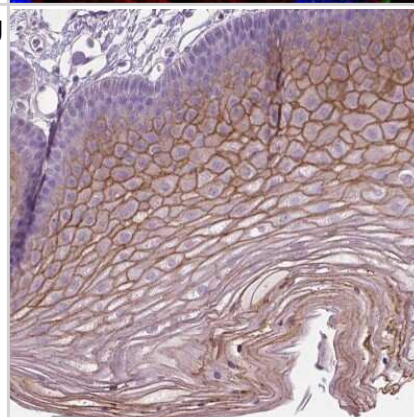
Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human cervix, uterine, gastrointestinal, kidney and skin using Anti-SBSN antibody NBP2-49528 (A) shows similar protein distribution across tissues to independent antibody NBP2-49369 (B).



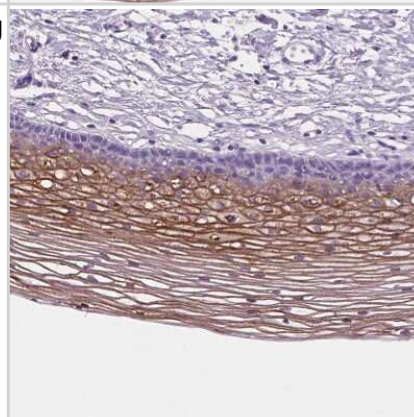
Immunocytochemistry/Immunofluorescence: SBSN Antibody [NBP2-49528] - Staining of human cell line BJ shows localization to vesicles. Antibody staining is shown in green.



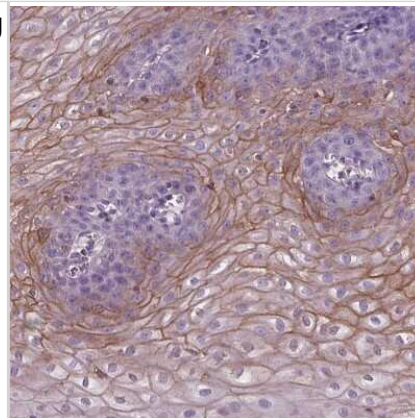
Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human skin shows moderate membranous positivity in squamous epithelial cells.



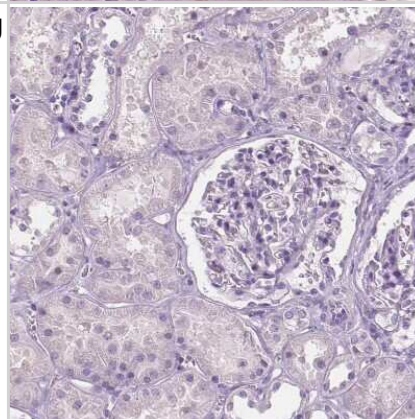
Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human cervix, uterine shows moderate membranous positivity in squamous epithelial cells.



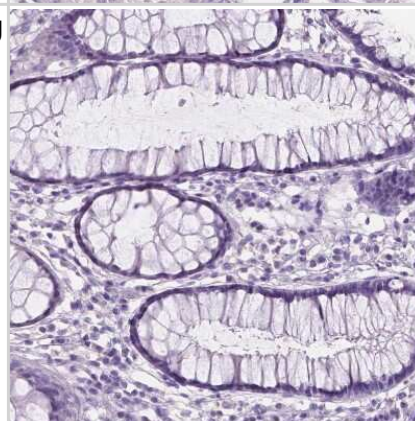
Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human esophagus shows moderate membranous positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human kidney shows no positivity in cells in glomeruli as expected.



Immunohistochemistry-Paraffin: SBSN Antibody [NBP2-49528] - Staining of human rectum shows no positivity in glandular cells as expected.



Publications

Hoang TTT, Ichinose K, Morimoto S et al. Measurement of anti-suprabasin antibodies, multiple cytokines and chemokines as potential predictive biomarkers for neuropsychiatric systemic lupus erythematosus Clinical immunology (Orlando, Fla.) 2022-03-13 [PMID: 35296428]



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Products Related to NBP2-49528

NBP2-49528PEP	SBSN 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.

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