

Product Datasheet

Tsukushi/TSK Antibody - BSA Free NBP1-87959

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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NBP1-87959

Tsukushi/TSK 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

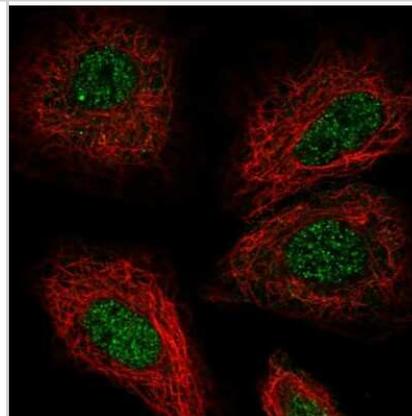
Product Description	
Description	Novus Biologicals Rabbit Tsukushi/TSK Antibody - BSA Free (NBP1-87959) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Tsukushi/TSK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	25987
Gene Symbol	TSKU
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DTAHLDLSSNRLEMVNESVLAGPGYTTLAGLDLSHLLTSISPTAFSRLRYLES DLSHNGLTALPAESFTSSPLSDVNLSHNQLREVSVSAFTTHSQGRALHVDLSH NLIHR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

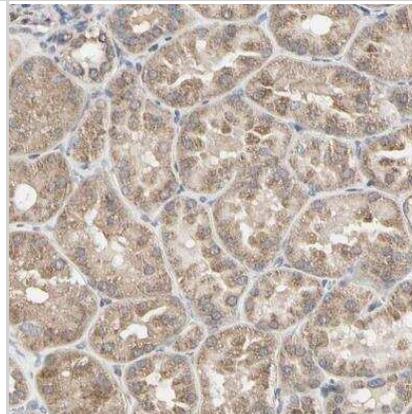


Images

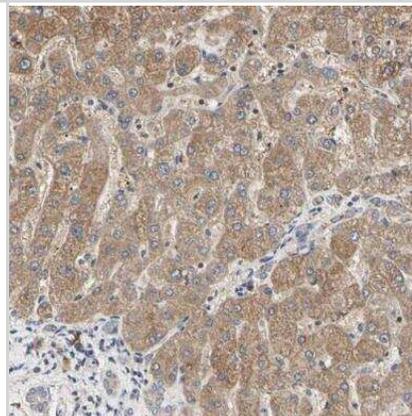
Immunocytochemistry/Immunofluorescence: Tsukushi/TSK Antibody [NBP1-87959] - Staining of human cell line A549 shows localization to nucleus. Antibody staining is shown in green.



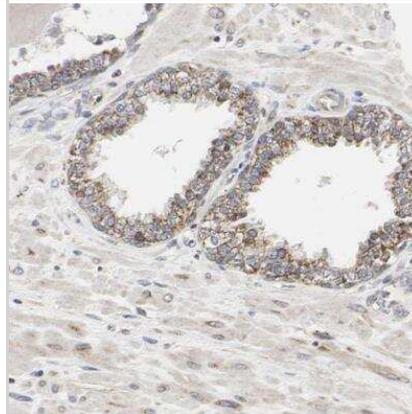
Immunohistochemistry-Paraffin: Tsukushi/TSK Antibody [NBP1-87959] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



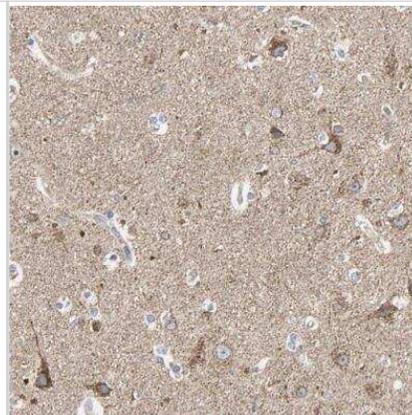
Immunohistochemistry-Paraffin: Tsukushi/TSK Antibody [NBP1-87959] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



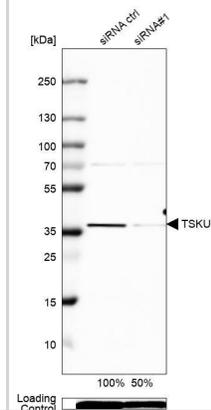
Immunohistochemistry-Paraffin: Tsukushi/TSK Antibody [NBP1-87959] - Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.



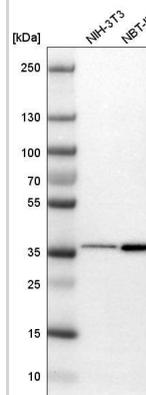
Immunohistochemistry-Paraffin: Tsukushi/TSK Antibody [NBP1-87959] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



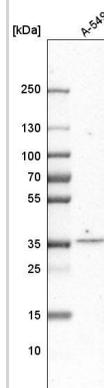
Analysis in A-549 cells transfected with control siRNA, target specific siRNA probe #1, using Anti-TSKU antibody. Remaining relative intensity is presented. Loading control: Anti-PPIB.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Analysis in human cell line A-549.



Publications

Henke A, Grace OC, Ashley GR et al. Stromal expression of decorin, Semaphorin6D, SPARC, Sprouty1 and Tsukushi in developing prostate and decreased levels of decorin in prostate cancer. PLoS One 2012-01-01 [PMID: 22880013]



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Products Related to NBP1-87959

NBP1-87959PEP	Tsukushi/TSK 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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