

Product Datasheet

TST Antibody - BSA Free NBP1-87147

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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Updated 9/9/2025 v.20.1

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NBP1-87147

TST 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

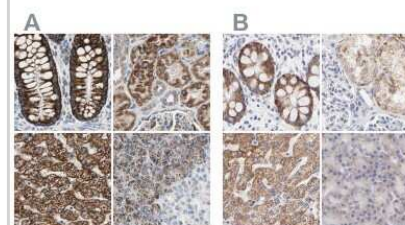
Description	Novus Biologicals Rabbit TST Antibody - BSA Free (NBP1-87147) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7263
Gene Symbol	TST
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RSLKTYEQVLENLESKRFLVDSRSQGRFLGTEPEPDAVGLDSGHIRGAVNM PFMDFLTEDGFEKGPEELRALFQTKKVDLSQPLIATCRKGV TACHVALAAYLCG KPDVAVYDGSWSEWFRRAPPESRVSQGKS

Product Application Details

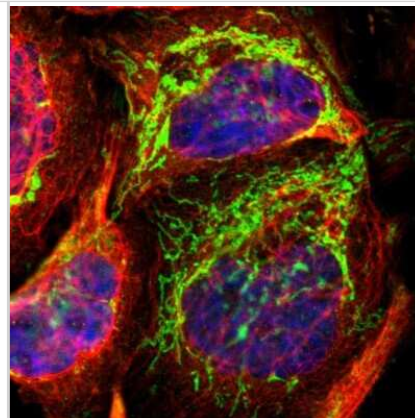
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin,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

Images

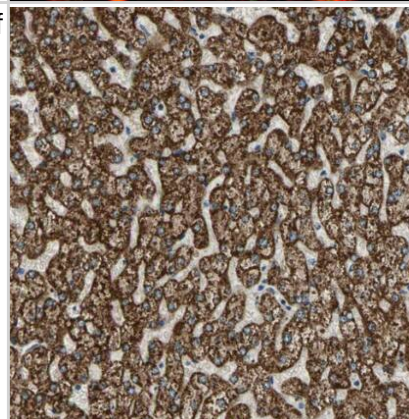
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87147] - Staining of human colon, kidney, liver and pancreas using Anti-TST antibody NBP1-87147 (A) shows similar protein distribution across tissues to independent antibody NBP1-87148 (B).



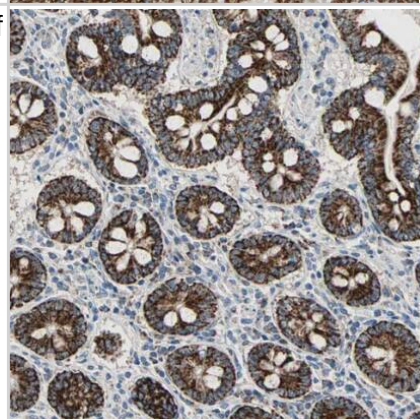
Immunocytochemistry/Immunofluorescence: TST Antibody [NBP1-87147] - Immunofluorescent staining of human cell line A-431 shows localization to mitochondria.



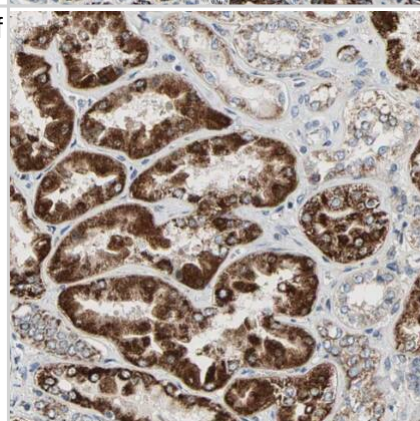
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87147] -Staining of human liver shows strong cytoplasm granular positivity in hepatocytes.



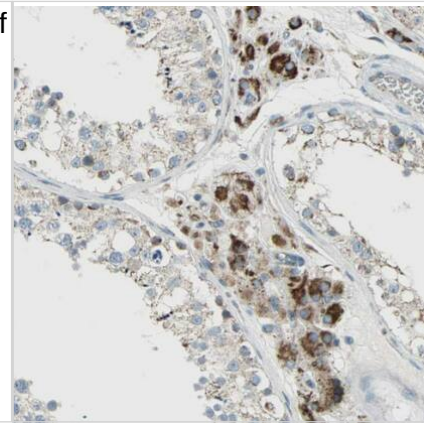
Immunohistochemistry-Paraffin: TST Antibody [NBP1-87147] -Staining of human small intestine shows strong cytoplasm granular positivity in glandular cells.



Immunohistochemistry-Paraffin: TST Antibody [NBP1-87147] -Staining of human kidney shows strong cytoplasm granular positivity in cells in proximal tubules.



Immunohistochemistry-Paraffin: TST Antibody [NBP1-87147] -Staining of human testis shows strong cytoplasm granular positivity in Leydig cells.





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Products Related to NBP1-87147

NBP1-87147PEP	TST 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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