

Product Datasheet

TPPP3 Antibody NBP2-13469

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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Publications: 1

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NBP2-13469

TPPP3 Antibody

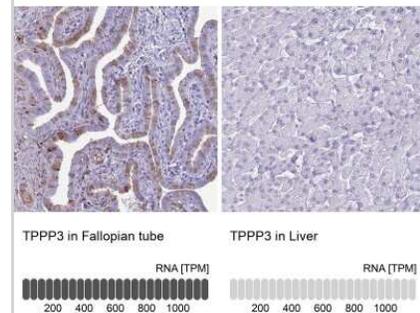
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	51673
Gene Symbol	TPPP3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ATKRFKGSKEEAFDAICQLVAGKEPANVGVTAKKTGGAVDRL

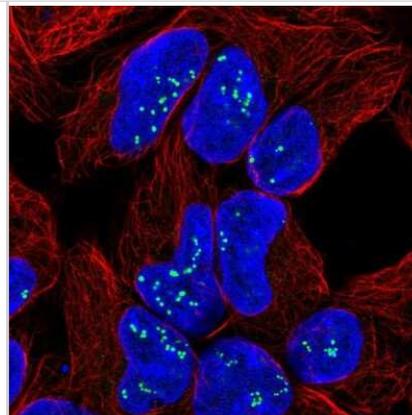
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application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

Images

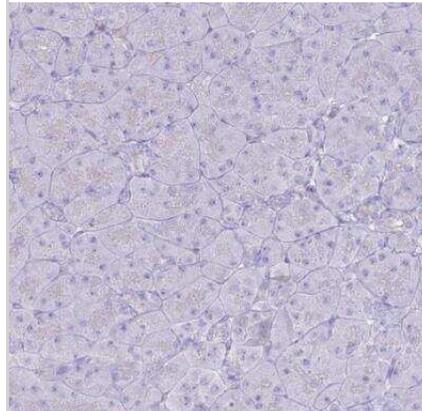
Immunohistochemistry-Paraffin: TPPP3 Antibody [NBP2-13469] - Analysis in human fallopian tube and liver tissues. Corresponding TPPP3 RNA-seq data are presented for the same tissues.



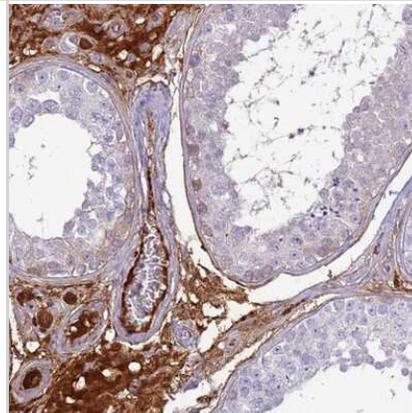
Immunocytochemistry/Immunofluorescence: TPPP3 Antibody [NBP2-13469] - Staining of human cell line HEK 293 shows localization to nucleoli fibrillar center. Antibody staining is shown in green.



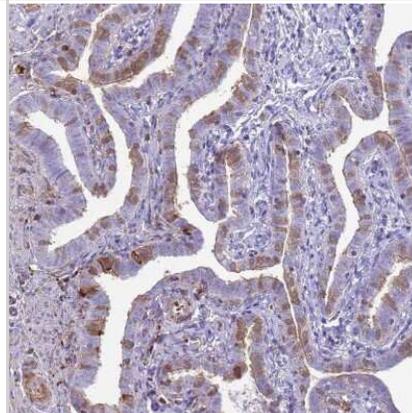
Immunohistochemistry-Paraffin: TPPP3 Antibody [NBP2-13469] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



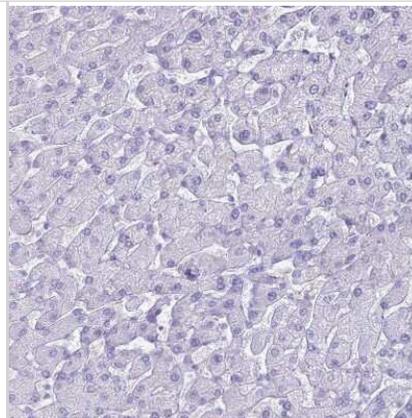
Immunohistochemistry-Paraffin: TPPP3 Antibody [NBP2-13469] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



Immunohistochemistry-Paraffin: TPPP3 Antibody [NBP2-13469] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TPPP3 Antibody [NBP2-13469] -
Staining of human liver shows no positivity in hepatocytes as expected.



Publications

Xu X, Hou Y, Long N et al. TPPP3 promote epithelial-mesenchymal transition via Snail1 in glioblastoma Scientific reports 2023-10-20 [PMID: 37863960] (WB, Human)



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Products Related to NBP2-13469

NBP2-13469PEP	TPPP3 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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