

Product Datasheet

SPATA24 Antibody - BSA Free

NBP1-92429

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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NBP1-92429

SPATA24 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

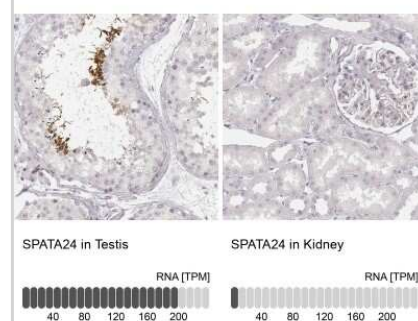
Description	Novus Biologicals Rabbit SPATA24 Antibody - BSA Free (NBP1-92429) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	202051
Gene Symbol	SPATA24
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ESQEELIHQLRNVMLQDENFVSKEEFQAVEKKLVEEKAAHAKTKVLLAKEEEK LQFALGEVEVL SKQLEKEKLAF EKALSSVKSKVLQESSKKDQLIT

Product Application Details

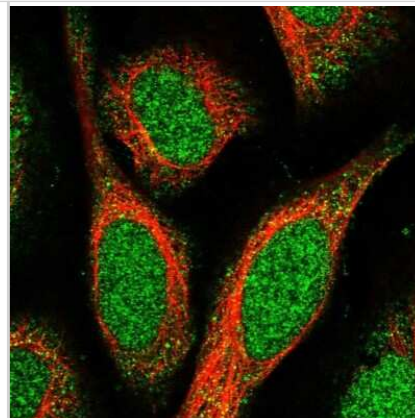
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

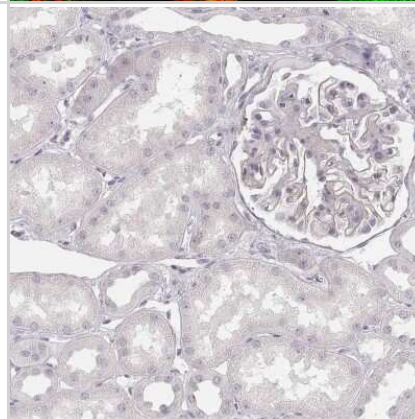
Immunohistochemistry-Paraffin: SPATA24 Antibody [NBP1-92429] - Staining in human testis and kidney tissues using anti-SPATA24 antibody. Corresponding SPATA24 RNA-seq data are presented for the same tissues.



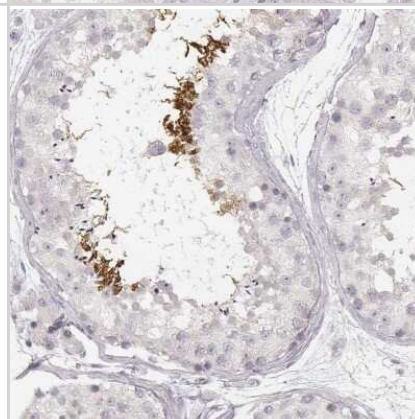
Immunocytochemistry/Immunofluorescence: SPATA24 Antibody [NBP1-92429] - Staining of human cell line U-2 OS shows localization to nucleus and cytosol.



Immunohistochemistry-Paraffin: SPATA24 Antibody [NBP1-92429] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: SPATA24 Antibody [NBP1-92429] - Staining of human testis shows high expression.



Analysis in control (vector only transfected HEK293T lysate) and LY403779 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-92429

NBP1-92429PEP	SPATA24 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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