

Product Datasheet

AGTRAP Antibody - BSA Free

NBP1-91654

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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NBP1-91654

AGTRAP 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

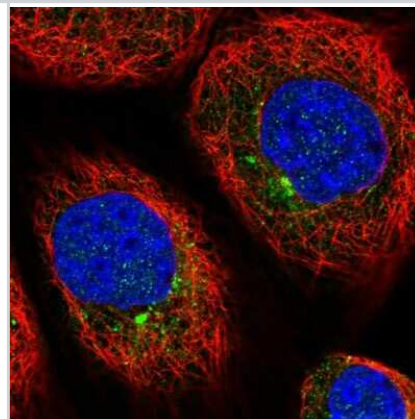
Description	Novus Biologicals Rabbit AGTRAP Antibody - BSA Free (NBP1-91654) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57085
Gene Symbol	AGTRAP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YHMYRERGGELLVHTGFLGSSQDRSAYQTIDSAEAPADPFAVPEGRSQDARG Y

Product Application Details

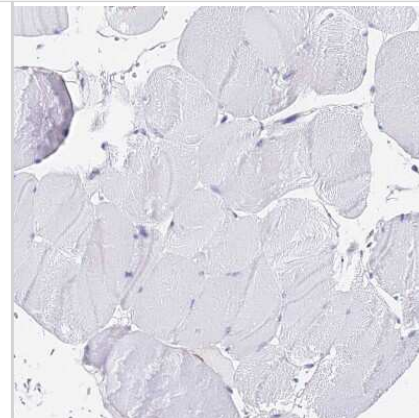
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval method is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

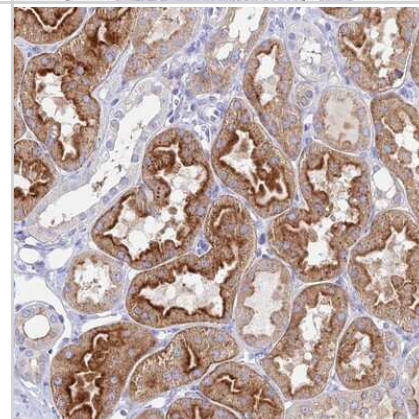
Immunocytochemistry/Immunofluorescence: AGTRAP Antibody [NBP1-91654] - Staining of human cell line A-431 shows positivity in vesicles.



Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human Skeletal muscle shows no positivity in myocytes as expected.



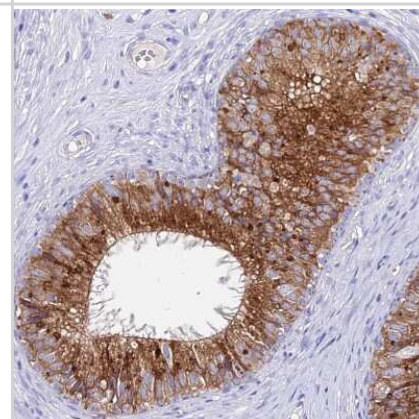
Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human kidney shows strong cytoplasmic positivity in renal tubules.



Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Analysis in human epididymis and skeletal muscle tissues using NBP1-91654 antibody. Corresponding AGTRAP RNA-seq data are presented for the same tissues.



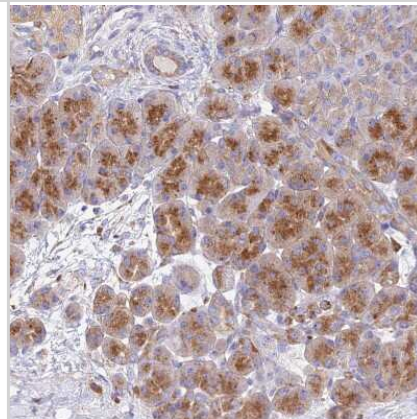
Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human Epididymis shows strong cytoplasmic positivity in glandular cells.



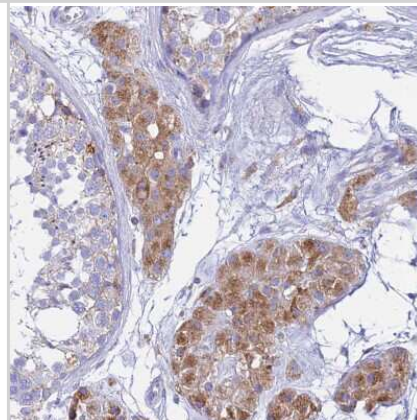
Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human Kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human Pancreas shows moderate cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: AGTRAP Antibody [NBP1-91654] - Staining of human Testis shows moderate cytoplasmic positivity in Leydig cells.





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Products Related to NBP1-91654

NBP1-91654PEP	AGTRAP 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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