

Product Datasheet

ARHGAP36 Antibody - BSA Free

NBP1-93894

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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NBP1-93894

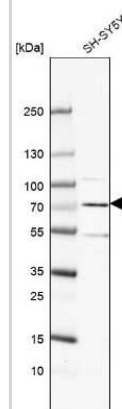
ARHGAP36 Antibody - BSA Free

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 ARHGAP36 Antibody - BSA Free (NBP1-93894) 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	158763
Gene Symbol	ARHGAP36
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NWDVLFQVPPHIQRQVAKRVWKSSPEALDFIRRRNLRKIQSARIKMEEDALLSD PVETSAEARAALVAQSKPSDEGSSEEPVPSGTARSHDDEEGAGNPPIPEQD
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

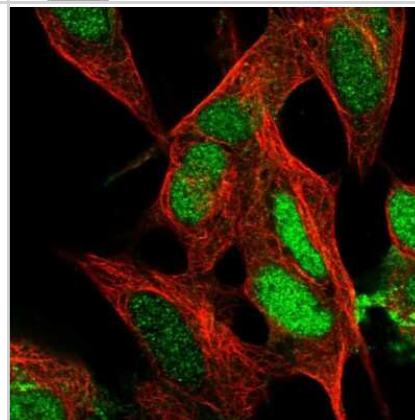


Images

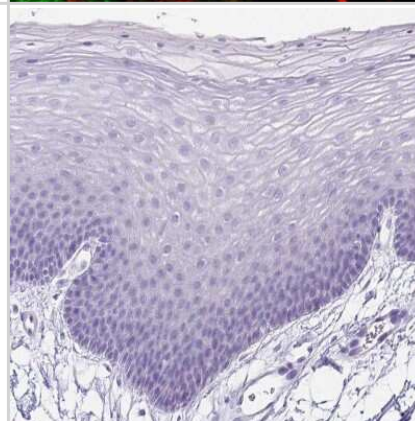
Western Blot: ARHGAP36 Antibody [NBP1-93894] - Analysis in human cell line SH-SY5Y.



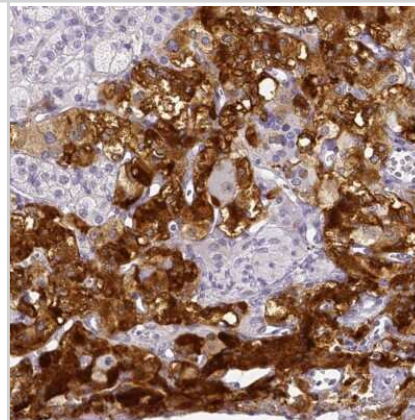
Immunocytochemistry/Immunofluorescence: ARHGAP36 Antibody [NBP1-93894] - Immunofluorescent staining of human cell line SH-SY5Y shows localization to nucleus & plasma membrane.



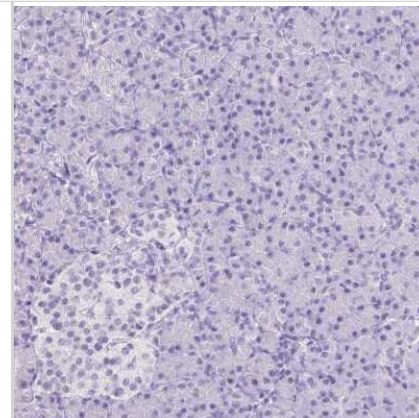
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human skin shows no positivity in squamous epithelial cells as expected.



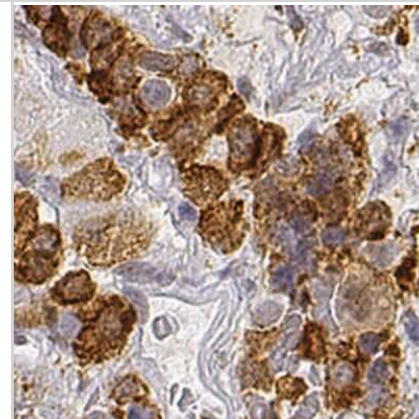
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human adrenal gland shows high expression.



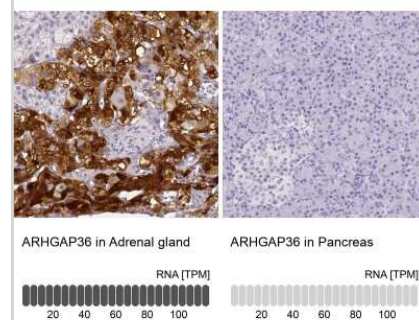
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human pancreas shows low expression as expected.



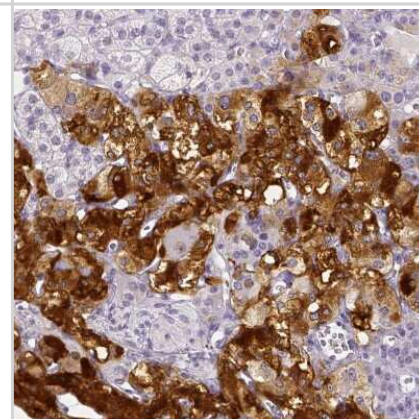
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human pituitary gland shows strong cytoplasmic positivity in cells in anterior lobe.



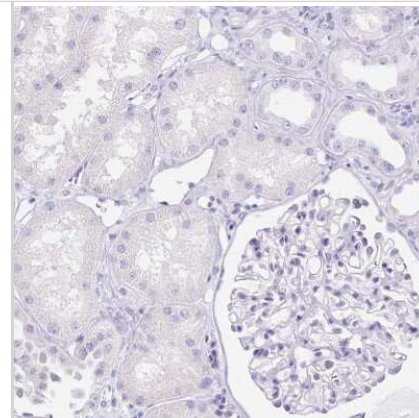
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining in human adrenal gland and pancreas tissues using anti-ARHGAP36 antibody. Corresponding ARHGAP36 RNA-seq data are presented for the same tissues.



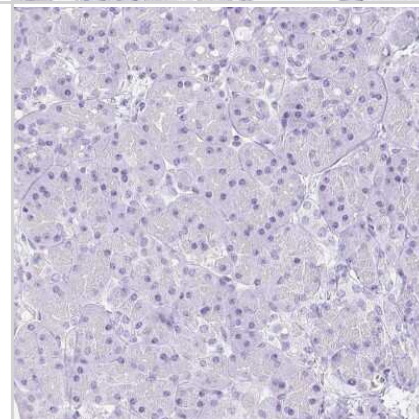
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human adrenal gland shows strong cytoplasmic positivity in glandular cells.



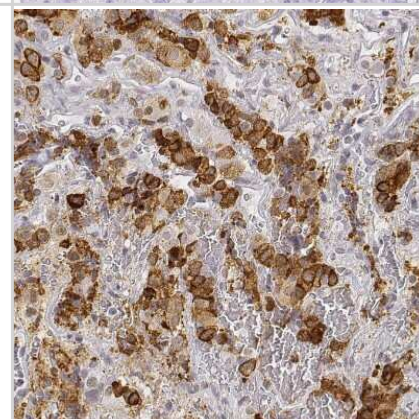
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human kidney shows no positivity in cells in tubules as expected.



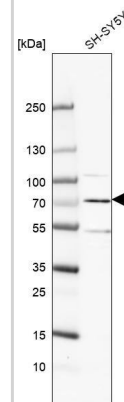
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



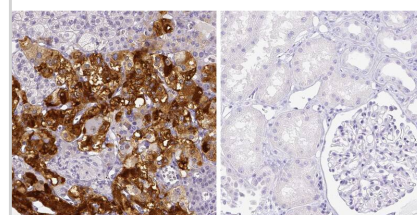
Immunohistochemistry-Paraffin: ARHGAP36 Antibody [NBP1-93894] - Staining of human pituitary gland shows strong cytoplasmic positivity in cells in anterior lobe.



Analysis in human cell line SH-SY5Y.

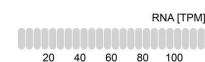
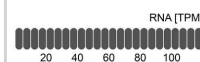


Analysis in human adrenal gland and kidney tissues using NBP1-93894 antibody. Corresponding ARHGAP36 RNA-seq data are presented for the same tissues.



ARHGAP36 in Adrenal gland

ARHGAP36 in Kidney





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Products Related to NBP1-93894

NBP1-93894PEP	ARHGAP36 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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