

Product Datasheet

ARHGEF38 Antibody - BSA Free

NBP1-93985

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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NBP1-93985

ARHGEF38 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

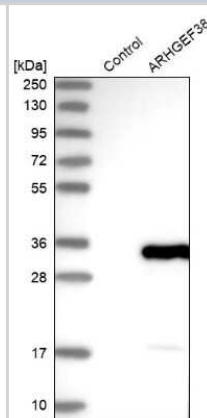
Description	Novus Biologicals Rabbit ARHGEF38 Antibody - BSA Free (NBP1-93985) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54848
Gene Symbol	ARHGEF38
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MEPKATGKENMVTKKKNLAFLRSRLYMLERRKTDTVVSSVSGDHSGTLRR SQSDRTEYNQKLQEKMTQPGECSVA

Product Application Details

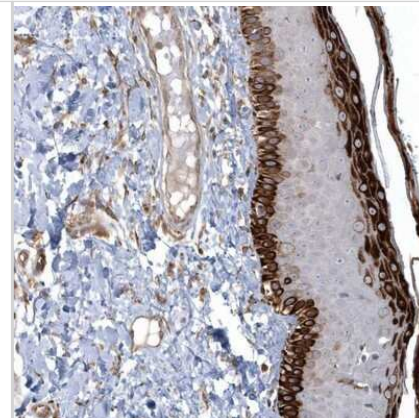
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

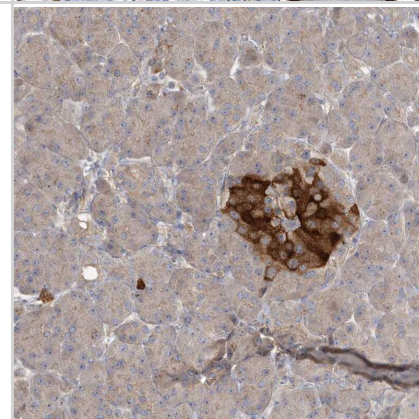
Western Blot: ARHGEF38 Antibody [NBP1-93985] - Analysis in control (vector only transfected HEK293T lysate) and ARHGEF38 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



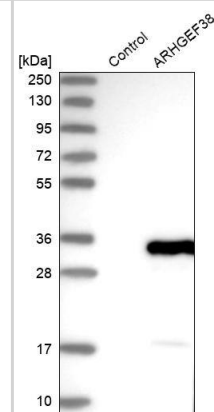
Immunohistochemistry-Paraffin: ARHGEF38 Antibody [NBP1-93985] - Staining of human skin shows strong cytoplasmic positivity in stratum granulosum and stratum basale.



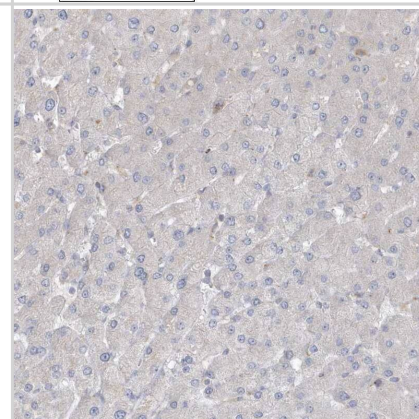
Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans.



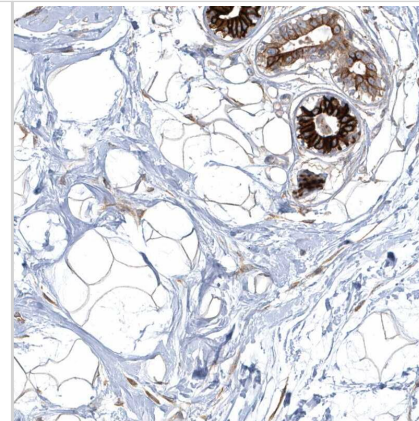
Analysis in control (vector only transfected HEK293T lysate) and ARHGEF38 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



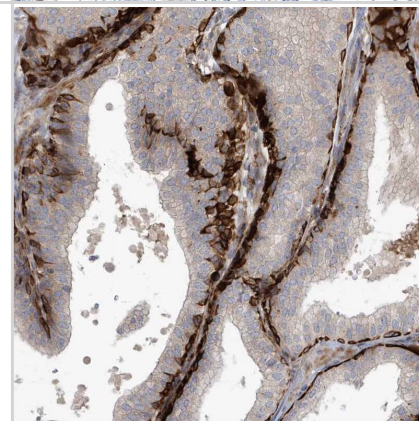
Staining of human liver shows negative positivity in hepatocytes as expected.



Staining of human breast shows Strong cytoplasmic positivity in glandular cells.



Staining of human prostate shows strong cytoplasmic positivity in basal cells.





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Products Related to NBP1-93985

NBP1-93985PEP	ARHGEF38 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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