

Product Datasheet

ARFGAP1 Antibody - BSA Free

NBP2-38787

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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NBP2-38787

ARFGAP1 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

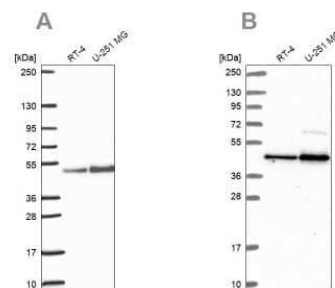
Host	Rabbit
Gene ID	55738
Gene Symbol	ARFGAP1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (86%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: TLPSMVHRVSGQPQSVTASSDKAFEDWLNDLGSYQGAQGNRYVGFGNTTP PQKKEDDFLNNAMSSLYSGWSSFTTGASRFASAAKEGATKFGSQASQKASEL

Product Application Details

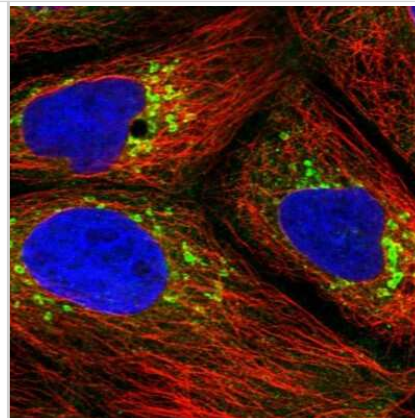
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 -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

Images

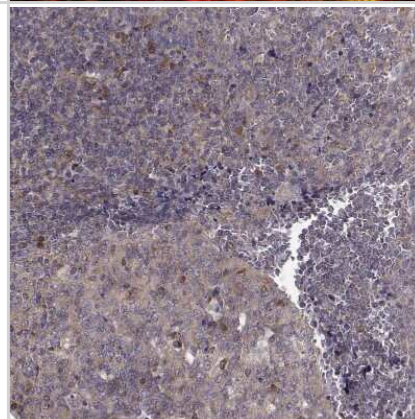
Western Blot: ARFGAP1 Antibody [NBP2-38787] - Analysis using Anti-ARFGAP1 antibody NBP2-38787 (A) shows similar pattern to independent antibody NBP2-14305 (B).



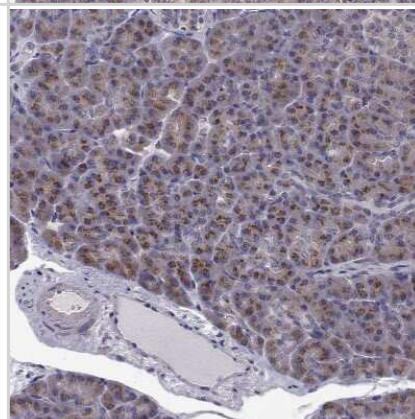
Immunocytochemistry/Immunofluorescence: ARFGAP1 Antibody [NBP2-38787] - Staining of human cell line CACO-2 shows localization to cytosol, the Golgi apparatus & vesicles. Antibody stainign is shown in green.



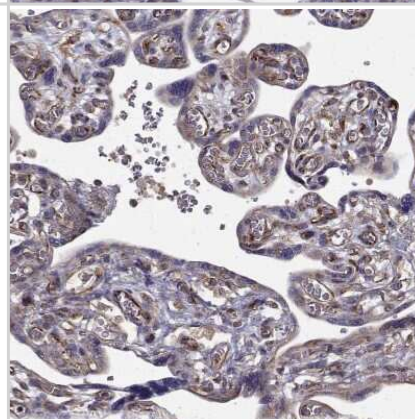
Immunohistochemistry-Paraffin: ARFGAP1 Antibody [NBP2-38787] - Staining of human tonsil shows moderate cytoplasmic positivity in germinal center cells.



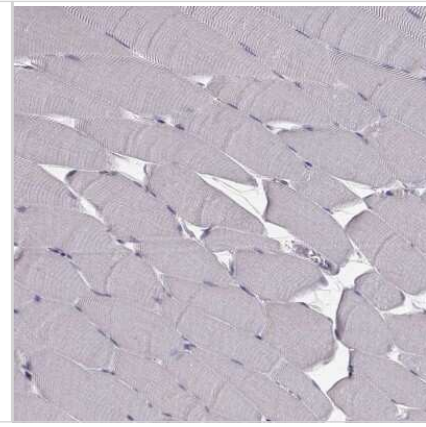
Immunohistochemistry-Paraffin: ARFGAP1 Antibody [NBP2-38787] - Staining of human pancreas shows strong cytoplasm granular positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: ARFGAP1 Antibody [NBP2-38787] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: ARFGAP1 Antibody [NBP2-38787] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-38787

NBP2-38787PEP	ARFGAP1 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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