

Product Datasheet

ARFGAP2 Antibody - BSA Free

NBP1-83688

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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NBP1-83688

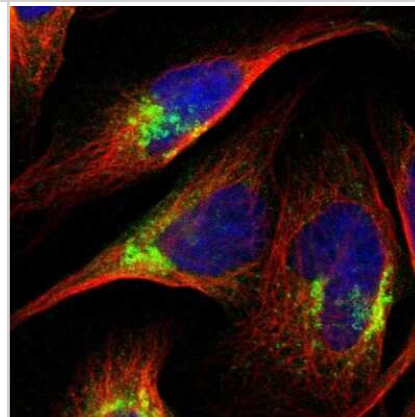
ARFGAP2 Antibody - BSA Free

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 ARFGAP2 Antibody - BSA Free (NBP1-83688) 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	84364
Gene Symbol	ARFGAP2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IDNMSSAVPNHSPEKKDSDFTEHTQPPAWDAPATEPSGTQQPAPSTESSGL AQPEHGPNTDLLGTSPKASLELKSSIIGKKKPAAAKKGLGAKKGLGAQKVSSQ
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	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.

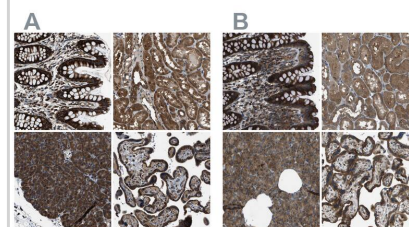


Images

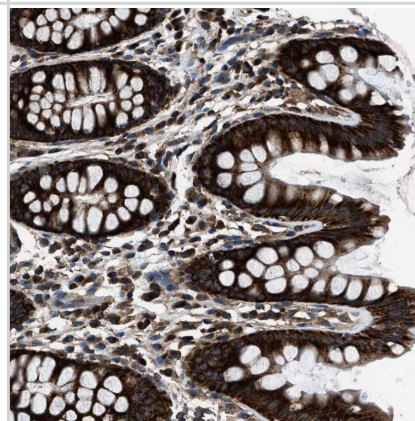
Immunocytochemistry/Immunofluorescence: ARFGAP2 Antibody [NBP1-83688] - Immunofluorescent staining of human cell line U-2 OS shows localization to the Golgi apparatus.



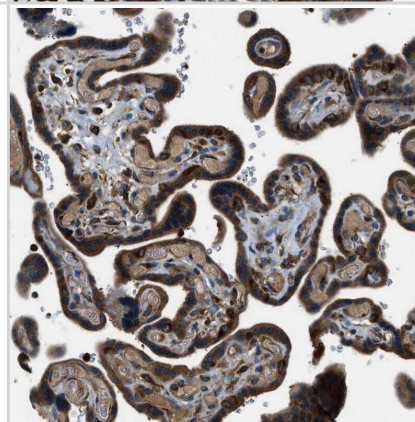
Staining of human gastrointestinal, kidney, pancreas and placenta using Anti-ARFGAP2 antibody NBP1-84111 (A) shows similar protein distribution across tissues to independent antibody NBP1-83687 (B).



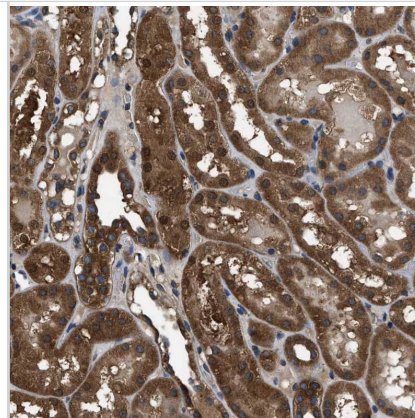
Staining of human colon shows strong cytoplasmic positivity in glandular cells.



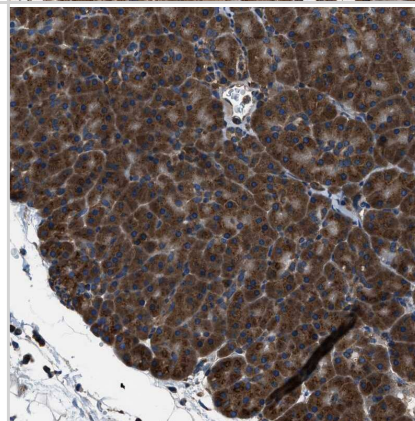
Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Staining of human pancreas shows moderate cytoplasmic positivity in exocrine glandular cells.





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Products Related to NBP1-83688

NBP1-83688PEP	ARFGAP2 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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