

Product Datasheet

GRF2 Antibody - BSA Free NBP1-88266

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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NBP1-88266

GRF2 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	2889
Gene Symbol	RAPGEF1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SWLEEKEKEVVSALRYFKTIVDKMAIDKKVLEMLPGSASKVLEAILPLVQNDPRI QHSSALSSCYSRVYQSLANLIRWSDQVMLEGVNSEDKEMVTTVKGVKAVLDG VKELVRLTIEKQGRPSPTSPVKPSSPASK

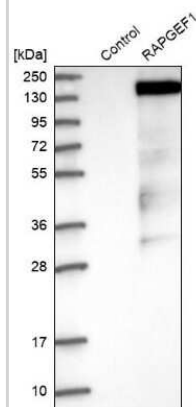
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
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.

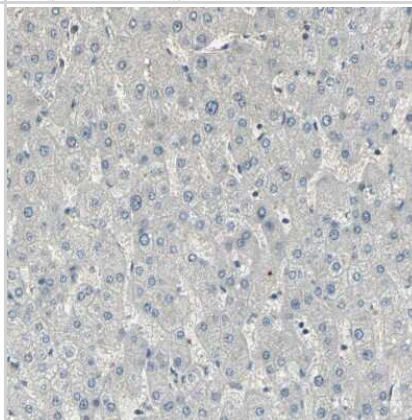


Images

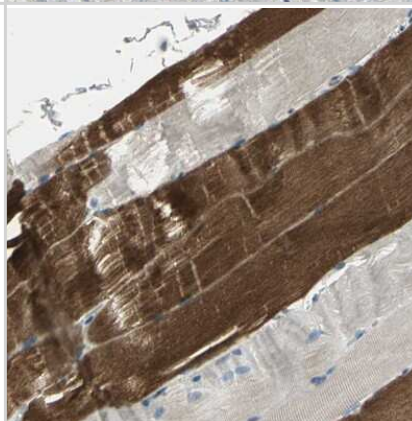
Western Blot: GRF2 Antibody [NBP1-88266] - Analysis in control (vector only transfected HEK293T lysate) and RAPGEF1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



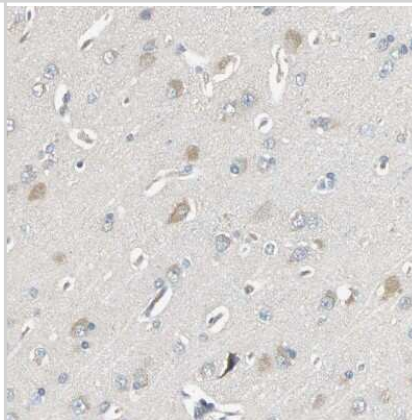
Immunohistochemistry-Paraffin: GRF2 Antibody [NBP1-88266] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: GRF2 Antibody [NBP1-88266] - Staining of human skeletal muscle shows strong cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: GRF2 Antibody [NBP1-88266] - Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.



Publications

Nayak SC, Radha V C3G localizes to mother centriole dependent on cenexin, and regulates centrosome duplication and primary cilia length J. Cell. Sci. 2020-05-05 [PMID: 32371504]



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Products Related to NBP1-88266

NBP1-88266PEP	GRF2 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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