

Product Datasheet

GRF2 Antibody H00002889-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 6/27/2023 v.20.1

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H00002889-B01P

GRF2 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2889
Gene Symbol	RAPGEF1
Species	Human
Specificity/Sensitivity	RAPGEF1 - Rap guanine nucleotide exchange factor (GEF) 1,
Immunogen	RAPGEF1 (NP_941372.1, 1 a.a. - 1095 a.a.) full-length human protein. MGNAIEKQKPLKRSHLYPWKQDSQRSHLSSFTMKLMDKFHSPKIKRTPSKKGK PAEVSVKIPEKPVNKEATDRFLPEGYPLPLDLEQQAVEFMSTSAVASRSQRQK NLSWLEEKEKEVVSALRYFKTIVDKMAIDKKVLEMLPGSASKVLEAILPLVQNDP RIQHSSALSSCYSRVYQSLANLIRWSDQVMLEGVNSEDKEMVTTVKGVIAVL DGVKELVRLTIEKQGRPSPTSPVKPSSPASKPDGPAELPLTDREVEILNKTGGM SQSTELLPDATDEEVAPPKPLPGIRVVDNSPPPALPPKKRQSAPSPTRVAVVA PMSRATSGSSLPGINRQDFDVCYAQRRLSGGSHSYGGESPRLSPCSSIGK LSKSDEQLSSLDRDSGQCSRNTSCETLDHYDPDYEFLLQQLSNADQIPQQT WNLSPLPESLGESGSPFLGPPFQLPLGGHPQPDGGLAPGQQTDTPPALPEKK RRSAASQTADGSGCRVSYERHPSQYDNISGEDLQSTAPIPSVPYAPFAAILPFQ HGGSSAPVEFVGDFTAPESTGDPEKPPPLPEKKNKHMLAYMQLLEDYSEPQP SMFYQTPQNEHIYQQKNKLLMEVYGFSDSFSGVDSVQELAPPPALPPKQRQL EPPAGKDGHPRDPSAVSGVPGKDSRDGSEAPKSPDALESAQSEEEVDELSL IDHNEIMSRLLTKQEGDDGPDVRGGSGDILLVHATETDRKDLVLYCEAFLTTYR TFISPEELIKKLQYRYEKFSPFADTFKKRVSKNTFFVLVRVDELCLVELTEEILK LLMELVFRVCNGELSLARVLRKNILDKVDQKLLRCATSSQPLAARGVAARPG TLHDFHSHEIAEQLTLLDAELFYKIEIPEVLLWAKEQNEEKSPNLTQFTEHFNNM SYWVRSIIMLQEKAQDRERLLLKFIMKHLRLKNNFNSYLAILSALDSAPIRRLE WQKQTSEGLAEYCTLIDSSSFRAARAALSEVEPPCIPYLGILQDLTFVHLGNP DYIDGKVNFSKRWQQFNILDSMRCFQQAHYDMRRNDDIINFFNDFSDHLAEEA LWELSLKIKPRNITRRKTDREEKT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence

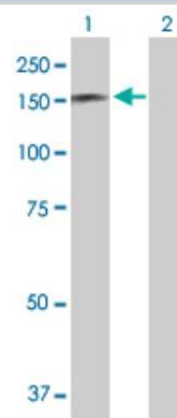


Application Notes

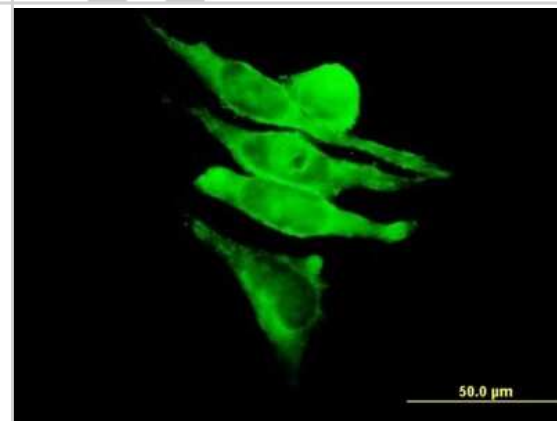
Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF.

Images

Western Blot: GRF2 Antibody [H00002889-B01P] - Analysis of RAPGEF1 expression in transfected 293T cell line by RAPGEF1 polyclonal antibody. Lane 1: RAPGEF1 transfected lysate(120.45 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GRF2 Antibody [H00002889-B01P] - Analysis of purified antibody to RAPGEF1 on HeLa cell. (antibody concentration 10 ug/ml)





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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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