

# Product Datasheet

## **RAPGEF5 Antibody - Azide and BSA Free H00009771-B01P**

Unit Size: 0.05 mg

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

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**H00009771-B01P**

RAPGEF5 Antibody - Azide and BSA Free

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)

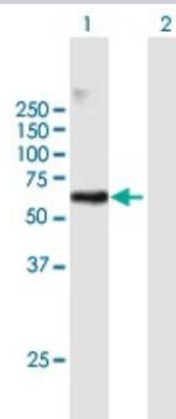
Product Description	
Host	Mouse
Gene ID	9771
Gene Symbol	RAPGEF5
Species	Human
Specificity/Sensitivity	RAPGEF5 - Rap guanine nucleotide exchange factor (GEF) 5,
Immunogen	RAPGEF5 (AAH39203, 1 a.a. - 444 a.a.) full-length human protein. MGSSRLRVFDPHLERKDSAAAALSDRELPLPTFDVPYFKYIDEEDEDEWSSRS QSSTEDDSVDSLLSDRYVVVSGTPEKILEHLLNDLHLEEVQDKETETLLDDFLLT YTVFMTTDDLCQALLRHYSARKKYQGKEENSVDVPRRKRKVLHLVSQWIALYKD WLPEDEHSMFLKTIYRNVLDDVYEYPILEKELKEFQKILGMHRRHTVDEYSPQ KKNKALFHQFSLKENWLQHRGTVTETEEIFCHVYITEHSYVSVKAKVSSIAQEIL LCSQLGKRVQLVKKFIKIAAHCKAQRNLNSFFAIVMGLNTASVSRLSQTWEKIP GKFRKLFSELESLTDPSLNHKAYRDAFKMKPKIPFVPLLLKDVTFIHEGNKTF LDNLVNFELHMIADTVRTLRLHCRNTNQFGDLSPKEHQELKSYVNHLYVIDSQQA LFELSHRIEPRV
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 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. Has also been used for immunofluorescence.

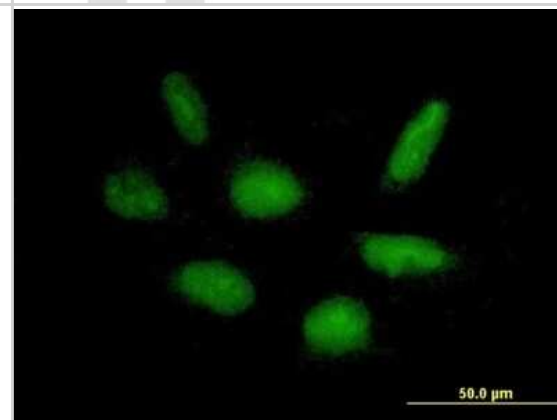


## Images

Western Blot: RAPGEF5 Antibody [H00009771-B01P] - Analysis of RAPGEF5 expression in transfected 293T cell line by RAPGEF5 polyclonal antibody. Lane 1: RAPGEF5 transfected lysate(48.95 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: RAPGEF5 Antibody [H00009771-B01P] - Analysis of purified antibody to RAPGEF5 on HepG2 cell. (antibody concentration 10 ug/ml)





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### **Products Related to H00009771-B01P**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-38835PEP	RAPGEF5 Recombinant Protein Antigen

### **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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