

Product Datasheet

ARHGEF6 Antibody - Azide and BSA Free H00009459-B01P

Unit Size: 0.05 mg

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

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H00009459-B01P

ARHGEF6 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)

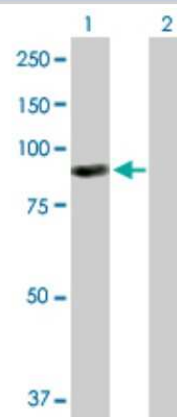
Product Description	
Host	Mouse
Gene ID	9459
Gene Symbol	ARHGEF6
Species	Human
Specificity/Sensitivity	ARHGEF6 - Rac/Cdc42 guanine nucleotide exchange factor (GEF) 6,
Immunogen	ARHGEF6 (NP_004831, 1 a.a. - 776 a.a.) full-length human protein. MNPEEQIVTWLISLGVLESPKKTICDPEEFLKSSLKNGVVLCKLINRLMPGSVEK FCLDPQTEADCINNINDFLKGCATLQVEIFDPDDL YSGVNF SKVLSTLLAVNKAT EDQLSERPCGRSSSLSAANTSQTNPQGAVSSTVSGLQRQSKTVEMTENGSH QLIVKARFNFKQTNEDELSVCKGDIIYVTRVEEGGWWEGLNGRTGWFPSNYV REIKSSERPLSPKAVKGFETAPLTKNYYTVVLQNILDTEKEYAKELQSLLVTYLR PLQSNNNLSTVEVTSLLGNFEEVCTFQQTLCQALEECSKFPENQHKVGGCLLS LMPHFKSMYLAYCANHPSAVNVLTQHSDELEQFMENQGASSPGILITTNLSKP FMRLEKYVTLLQELERHMEDTHPDHQDILKAIVAFKTLMGQCQDLRKRKQLEL QILSEPIQAWEGEDIKNLGNVIFMSQVMVQYGACEEKEERYLMLFSNVLIMLSA SPRMSGFIYQGKIPIAGTVVTRLDEIEGNDCTFEITGNTVERIVVHCNNNQDFQE WLEQLNRLIRGPASCSSLSKTSSSSCSAHSSFSSTGQPRGPLEPPQIIKPWSLS CLRPAPPLRPSAALGYKERMSYILKESSKSPKTMKKFLHKRKTERKPSEEEYVI RKSTAALEEDAQILKVIEAYCTSANFQQGHGSSTRKDSIPQVLLPEEEKLIEETR SNGQTIMEEKS LVDTVYALKDEVRELKQENKRMKQCLEEEELKSRRDLEKLVRRL LLKQTDECIRGESSSKTSILP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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.



Images

Western Blot: ARHGEF6 Antibody [H00009459-B01P] - Analysis of ARHGEF6 expression in transfected 293T cell line by ARHGEF6 polyclonal antibody. Lane 1: ARHGEF6 transfected lysate(85.36 KDa). Lane 2: Non-transfected lysate.



Publications

KIAmbt V, Buerger F, Wang C et al. Genetic Variants in ARHGEF6 Cause Congenital Anomalies of the Kidneys and Urinary Tract in Humans, Mice, and Frogs Journal of the American Society of Nephrology : JASN 2022-11-22 [PMID: 36414417] (ELISA, WB, Mouse)

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Products Related to H00009459-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
H00009459-P01-10ug	Recombinant Human ARHGEF6 GST (N-Term) Protein

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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