

Product Datasheet

ARHGEF3 Antibody - Azide and BSA Free H00050650-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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H00050650-B01P

ARHGEF3 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)

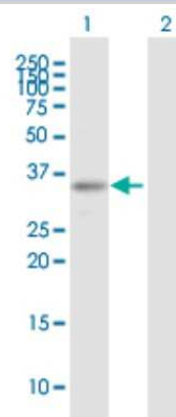
Product Description	
Description	Novus Biologicals Mouse ARHGEF3 Antibody - Azide and BSA Free (H00050650-B01P) is a polyclonal antibody validated for use in WB. Anti-ARHGEF3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	50650
Gene Symbol	ARHGEF3
Species	Human
Specificity/Sensitivity	ARHGEF3 - Rho guanine nucleotide exchange factor (GEF) 3,
Immunogen	ARHGEF3 (AAH99715, 1 a.a. - 324 a.a.) full-length human protein. MKLPCLSSYDSYCSNQVAAKALLDHKKQDHRVQDFLQRCLESPFSRKLDLWN FLDIPRSRLVKYPLLLREILRHTPNNDNPQDQHLEEAIIQGIVAEINTKTGESECR YYKERLLYLEEGQKDSLIDSSRVVCCCHGELKNNRGVKLHVFLFQEVLVITRAVT HNEQLCYQLYRQPIPVKDLLLEDLQDGEVRLGGSLRGAFSNNERIKNFFRVSEFK NGSQSQTHSLQANDTFNKQQWLNCIRQAKETVLCAAGQAGVLDSEGSFLNPT TGSRELQGETKLEQMDQSDSESDCSMDTSEVSLDCERMEQTDSSCGNSRHG ESNV
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: ARHGEF3 Antibody [H00050650-B01P] - Analysis of ARHGEF3 expression in transfected 293T cell line by ARHGEF3 polyclonal antibody. Lane 1: ARHGEF3 transfected lysate(35.64 KDa). Lane 2: Non-transfected lysate.



Publications

Kamio K, Azuma A, Usuki J et al. XPLN is modulated by HDAC inhibitors and negatively regulates SPARC expression by targeting mTORC2 in human lung fibroblasts. *Pulm Pharmacol Ther* 2017-03-14 [PMID: 28315487]



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Products Related to H00050650-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
H00050650-P01-10ug	Recombinant Human ARHGEF3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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