

# Product Datasheet

## ARHGEF10 Antibody - Azide and BSA Free H00009639-B01P

Unit Size: 0.05 mg

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

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**H00009639-B01P**

ARHGEF10 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)

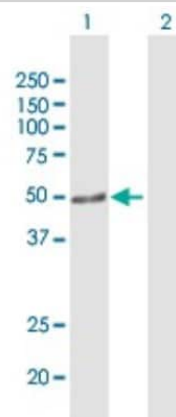
Product Description	
Description	Novus Biologicals Mouse ARHGEF10 Antibody - Azide and BSA Free (H00009639-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-ARHGEF10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9639
Gene Symbol	ARHGEF10
Species	Human, Monkey
Specificity/Sensitivity	ARHGEF10 - Rho guanine nucleotide exchange factor (GEF) 10,
Immunogen	ARHGEF10 (AAH40474.1, 1 a.a. - 380 a.a.) full-length human protein. MENPEEAIYDDVPRENSDSEPDEMIYDDVENGDEGGNSSLEYGWSSEFESY EEQSDSECKNGIIPRSFLRSNHKKQMQLVKAADGTDGLERTRAAVKRGRS FIRTKSLIAQDHRSSLEEEQNLFDVDCKHPEAILTPMPEGLSQQQVRRYILGS VVDSEKNYVDALKRILEQYKPLSEMEPKVLSEKLTVFYRVKEILQCHSLFQI ALASRVSEWDSVEMIGVVFVASFVSKSMVLDAYSEYVNNFSTAVAVLKKTCATK PAFLEFLKQEQEASPDRTTLYSLMMKPIQRFPQFILLQDMLKNTSKGHPDRLP LQMALTELETLAEKLNERNKRDADQRCEVKQIAKAINERYLNKVERGFLQLYSKII FALC
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.

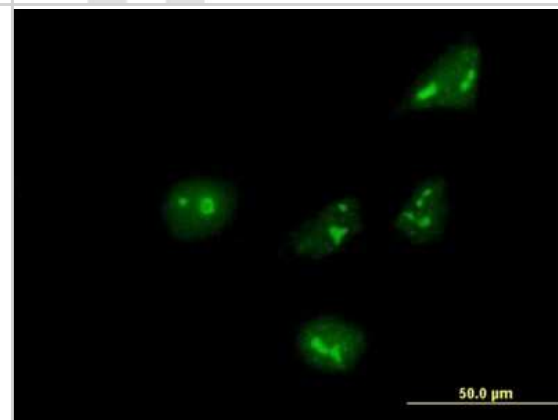


## Images

Western Blot: ARHGEF10 Antibody [H00009639-B01P] - Analysis of ARHGEF10 expression in transfected 293T cell line by ARHGEF10 polyclonal antibody. Lane 1: ARHGEF10 transfected lysate(41.8 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ARHGEF10 Antibody [H00009639-B01P] - Analysis of purified antibody to ARHGEF10 on HeLa cell. (antibody concentration 10 ug/ml)



## Publications

Aoki T, Ueda S, Kataoka T et al. Regulation of mitotic spindle formation by the RhoA guanine nucleotide exchange factor ARHGEF10. *BMC Cell Biol* 10:56. 2009-07-28 [PMID: 19635168]



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### **Products Related to H00009639-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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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