

Product Datasheet

ACF Antibody - Azide and BSA Free H00029974-B01P

Unit Size: 0.05 mg

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

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H00029974-B01P

ACF 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)

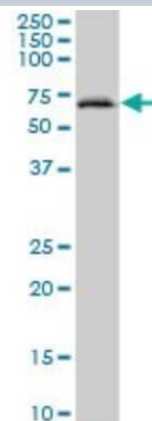
Product Description	
Description	Novus Biologicals Mouse ACF Antibody - Azide and BSA Free (H00029974-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29974
Gene Symbol	A1CF
Species	Human
Specificity/Sensitivity	A1CF - APOBEC1 complementation factor,
Immunogen	A1CF (NP_620311.1, 1 a.a. - 594 a.a.) full-length human protein. MEAVCLGTCPEPEASMSTAIPGLKKGNNALQSIILQTLLEKENGQRKYGGPPPG WDAAPPERGCEIFIGKLPRDLFEDELIPLCEKIGKIYEMRMMMDFNNGNNGYAF VTFSNKVEAKNAIKQLNNYEIRNGRLLGVCASVDNCRFLVGGIPKTKKREEILSE MKKVTEGVVDVIVYPSAADKTKNRGFAFVEYESHRAAAMARRKLLPGRIQLWG HGIADVWAEPEVEVEDTMSVKILYVRNMLSTSEEMIEKEFNINIKPGAVERV KKIRDYAFVHFSNREDAVEAMKALNGKVLDGSPIEVTLAKPVDKDSYVRYTRGT GGRGTM LQGEYTYS LGQVYDPTTTYLGAPVFYAPQTYAAIPSLHFPATKGHLS NRAIRAPSVRGAAGVRGLGGRGYLAYTGLGRGYQVKGDKREDKLYDILPGME LTPMNPVTLKPQGIKLAPQILEEICQKNNWGQPVYQLHSAIGQDQRQLFLYKITI PALASQNPAIHPFTPPKLSAFVDEAKTYAAEYTLQTLGIPTDGGDGMTATAAAA ATAFPGYAVPNATAPVSAAQLKQAVTLGQDLAAYTTYEVYPTFAVTARGDGYG TF
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.



Images

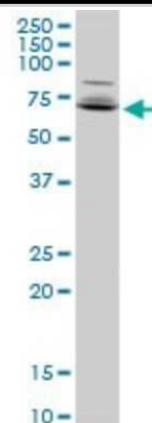
Western Blot: ACF Antibody [H00029974-B01P] - Analysis of ACF expression in human placenta.



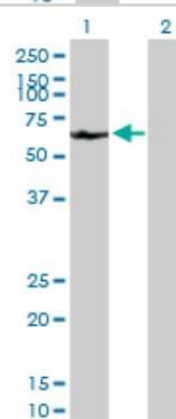
Immunocytochemistry/Immunofluorescence: ACF Antibody [H00029974-B01P] - Analysis of purified antibody to A1CF on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: ACF Antibody [H00029974-B01P] - Analysis of A1CF expression in HeLa.



Western Blot: ACF Antibody [H00029974-B01P] - Analysis of A1CF expression in transfected 293T cell line by A1CF polyclonal antibody. Lane 1: ACF transfected lysate(65.34 KDa). Lane 2: Non-transfected lysate.



**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00029974-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
NBP1-90271PEP	ACF 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.

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

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