

# Product Datasheet

## ABT1 Antibody - Azide and BSA Free H00029777-B01P

Unit Size: 0.05 mg

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

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**H00029777-B01P**

ABT1 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)

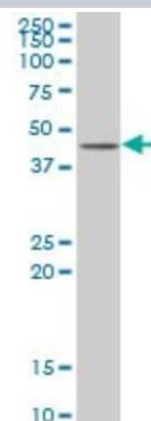
Product Description	
Description	Novus Biologicals Mouse ABT1 Antibody - Azide and BSA Free (H00029777-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29777
Gene Symbol	ABT1
Species	Human
Specificity/Sensitivity	ABT1 - activator of basal transcription 1,
Immunogen	ABT1 (AAH48812, 1 a.a. - 272 a.a.) full-length human protein. MEAESEKAATEQEPLGTEQTLDAEEEQEESEEAACGSKKRVPVPGIVYLGHI PPRFRPLHVRNLLSAYGEVGRVFFQAEDRFVRRKKKAAAAAGGKKRSYTKDY TEGWVEFRDKRIAKRVAASLHNTPMGARRRSPFRYDLWNLKYLHRFTWSHLS EHLAFERQVRRQRLRAEVAQAKRETDFYLSVERGQRFLAADGDPARPDGS WTFAQRPTEQELRARKAARPGGRERARLATAQDKARSNKGLLARIFGAPPPS ESMEGPSLVDRDS
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 transfected lysate and tissue lysate for Western Blot. Has also been used for ELISA.

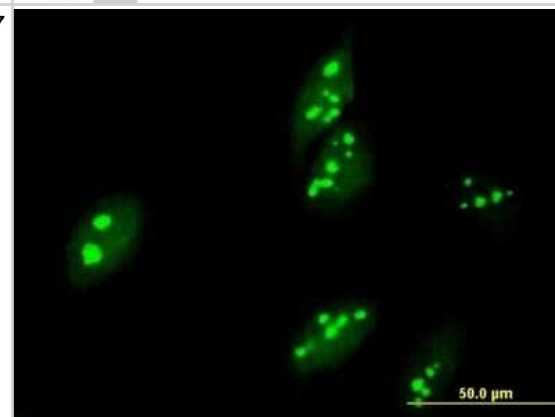


## Images

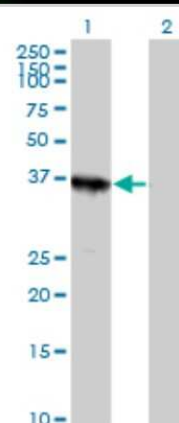
Western Blot: ABT1 Antibody [H00029777-B01P] - Analysis of ABT1 expression in human pancreas.



Immunocytochemistry/Immunofluorescence: ABT1 Antibody [H00029777-B01P] - Analysis of purified antibody to ABT1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: ABT1 Antibody [H00029777-B01P] - Analysis of ABT1 expression in transfected 293T cell line by ABT1 polyclonal antibody. Lane 1: ABT1 transfected lysate(30.03 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00029777-B01P**

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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
H00029777-P01-10ug	Recombinant Human ABT1 GST (N-Term) Protein

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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