# **Product Datasheet**

# ABI2 Antibody - Azide and BSA Free H00010152-B01P

Unit Size: 0.05 mg

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

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## H00010152-B01P

ABI2 Antibody - Azide and BSA Free

ABI2 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 ABI2 Antibody - Azide and BSA Free (H00010152-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	10152
Gene Symbol	ABI2
Species	Human
Specificity/Sensitivity	ABI2 - abl interactor 2,
Immunogen	ABI2 (NP_005750.4, 1 a.a 475 a.a.) full-length human protein. MAELQMLLEEEIPGGRRALFDSYTNLERVADYCENNYIQSADKQRALEETKAY TTQSLASVAYLINTLANNVLQMLDIQASQLRRMESSINHISQTVDIHKEKVARREI GILTTNKNTSRTHKIIAPANLERPVRYIRKPIDYTILDDIGHGVKVSTQNMKMGGL PRTTPPTQKPPSPPMSGKGTLGRHSPYRTLEPVRPPVVPNDYVPSPTRNMAP SQQSPVRTASVNQRNRTYSSSGSSGGSHPSSRSSSRENSGSGSVGVPIAVPT PSPPSVFPGHPVQFYSMNRPASRHTPPTIGGSLPYRRPPSITSQTSLQNQMNG GPFYSQNPVSLAPPPPSILQVTPQLPLMGFVARVQENISDTPPPPPPVEEPVFD ESPPPPPPPEDYEEEEAAVVEYSDPYAEEDPPWAPRSYLEKVVAIYDYTKDKE DELSFQEGAIIYVIKKNDDGWYEGVMNGVTGLFPGNYVESIMHYSE
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. It is also useful for immunofluoresence.



# **Images** Western Blot: ABI2 Antibody [H00010152-B01P] - Analysis of ABI2 150 expression in Jurkat. 75 -50 -37 -25 -20 -15-Immunocytochemistry/Immunofluorescence: ABI2 Antibody [H00010152-B01P] - Analysis of purified antibody to ABI2 on HeLa cell. (antibody concentration 10 ug/ml) 50.0 µm Western Blot: ABI2 Antibody [H00010152-B01P] - Analysis of ABI2 expression in transfected 293T cell line by ABI2 polyclonal antibody. Lane 1: ABI2 transfected lysate(52.25 KDa). Lane 2: Non-transfected 250 **-**150 **-**100 lysate. 75 -50 -37 -20-15-



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## Products Related to H00010152-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

NBP2-49637PEP ABI2 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.

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