# **Product Datasheet**

# ICAP-1 Antibody (3B2) - Azide and BSA Free H00009270-M09

Unit Size: 0.1 mg

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

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# H00009270-M09

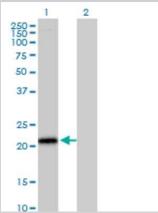
ICAP-1 Antibody (3B2) - Azide ar	nd BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9270
Gene Symbol	ITGB1BP1
Species	Human
Specificity/Sensitivity	Reacts with integrin beta 1 binding protein 1.
Immunogen	ITGB1BP1 (AAH12264, 1 a.a. ~ 200 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MFRKGKKRHSSSSSQSSEISTKSKSVDSSLGGLSRSSTVASLDTDSTKSSGQS NNNSDTCAEFRIKYVGAIEKLKLSEGKGLEGPLDLINYIDVAQQDGKLPFVPPEE EFIMGVSKYGIKVSTSDQYDVLHRHALYLIIRMVCYDDGLGVGKSLLALKTTDAS NEEYSLWVYQCNSLEQAQAICKVLSTAFDSVLTSEKP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA

<b>Product Application Details</b>	S Commence of the commence of
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is reactive against transfected lysate for western blot and recombinant protein in ELISA.

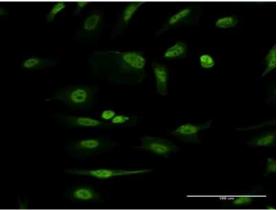


#### **Images**

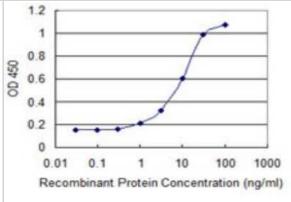
Western Blot: ICAP-1 Antibody (3B2) [H00009270-M09] - Analysis of ITGB1BP1 expression in transfected 293T cell line by ITGB1BP1 monoclonal antibody (M09), clone 3B2. Lane 1: ITGB1BP1 transfected lysatE (21.8 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ICAP-1 Antibody (3B2) [H00009270-M09] - Analysis of monoclonal antibody to ITGB1BP1 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: ICAP-1 Antibody (3B2) [H00009270-M09] - Detection limit for recombinant GST tagged ITGB1BP1 is 0.3 ng/ml as a capture antibody.





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# Products Related to H00009270-M09

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00009270-P01-10ug Recombinant Human ICAP-1 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.

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