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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Updated 9/9/2025 v.20.1

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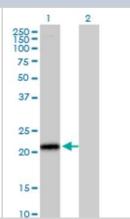
H00009270-M09

ICAP-1 Antibody (3B2) - Azide and 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	
Description	Novus Biologicals Mouse ICAP-1 Antibody (3B2) - Azide and BSA Free (H00009270-M09) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
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
Application Notes	This antibody is reactive against transfected lysate for western blot and recombinant protein in ELISA.

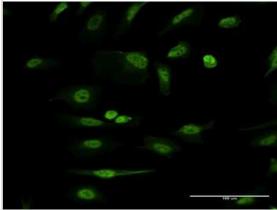


Images

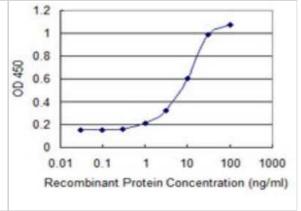
Western Blot: ICAP-1 Antibody (3B2) [H00009270-M09] - Analysis of ITGB1BP1 expression in transfected 293T cell line by ITGB1BP1 monoclonal antibody (M09), clone 3B2. Lane 1: ITGB1BP1 transfected lysatE (21.8 KDa). Lane 2: Non-transfected lysate.



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.





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 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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