

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

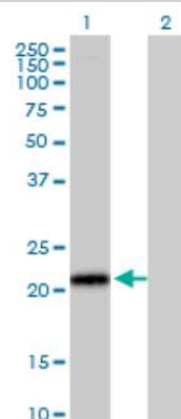
ICAP-1 Antibody (3B2) - Azide and BSA Free

| 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. MFRKGGKRRHSSSSSSQSSEISTKSKSVDSLLGGLSRSSSTVASLDTDSTKSSGQS NNSDTCAEFRIKYVGAIEKLLSEGGKLEGPLDLINYIDVAQQDGKLPFVPPEE EFIMGVSKYGIKYSTSDQYDVLHRHALYLIIRMVCYDDGLGVGKSLALKTDDAS 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. |

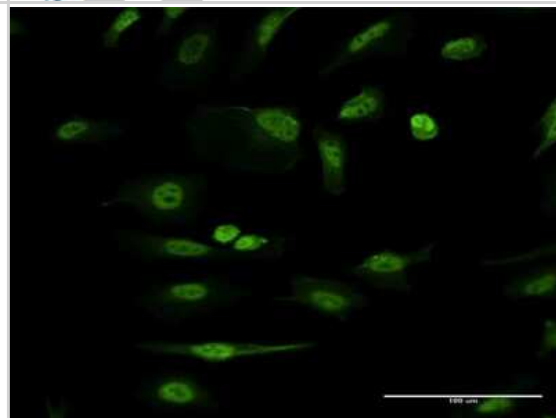


Images

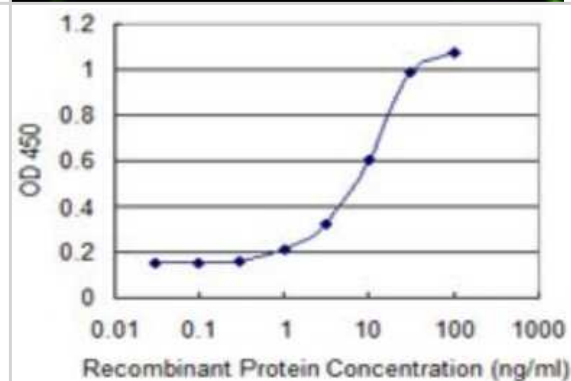
Western Blot: ICAP-1 Antibody (3B2) [H00009270-M09] - Analysis of ITGB1BP1 expression in transfected 293T cell line by ITGB1BP1 monoclonal antibody (M09), clone 3B2. Lane 1: ITGB1BP1 transfected lysate (21.8 KDa). Lane 2: Non-transfected lysate.



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.





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Products Related to H00009270-M09

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |

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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