

Product Datasheet

Aurora B Antibody (2B1) - BSA Free NBP1-74027-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-74027-100ul

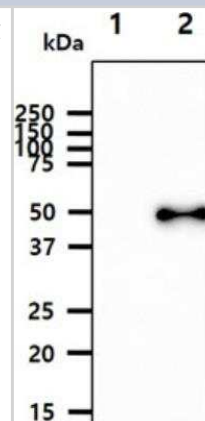
Aurora B Antibody (2B1) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2B1
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse Aurora B Antibody (2B1) - BSA Free (NBP1-74027) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9212
Gene Symbol	AURKB
Species	Human
Marker	Mitosis Marker
Immunogen	Recombinant human Aurora B (1-344aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA 1:100-1:2000

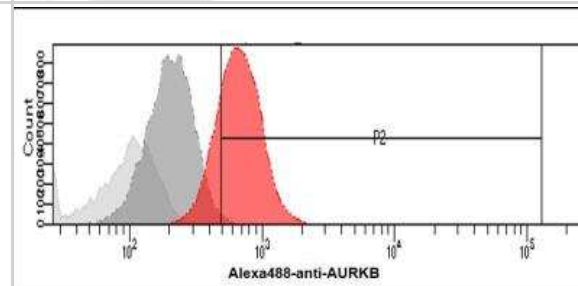


Images

Western Blot: Aurora B Antibody (2B1) [NBP1-74027] - The recombinant proteins (50ng) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with antihuman Aurora kinase B antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: Recombinant Human Aurora kinase A Lane 2.: Recombinant Human Aurora kinase B



Flow Cytometry: Aurora B Antibody (2B1) [NBP1-74027] - Analysis of Aurora B in LNCap cells. The cell was stained at 2-5ug for 1×10^6 cells (red). A Goat anti mouse IgG (Alexa fluor 488) was used as the secondary antibody. Mouse monoclonal IgG was used as the isotype control (dark gray), cells without incubation with primary and secondary antibody was used as the negative control (light gray).





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Products Related to NBP1-74027-100ul

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]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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