

Product Datasheet

Aurora B Antibody NBP1-78024

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-78024

Aurora B Antibody

Product Information	
Unit Size	0.1 mg
Concentration	1.39 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Product Description	
Host	Rabbit
Gene ID	9212
Gene Symbol	AURKB
Species	Human
Reactivity Notes	Cross reactivity with Aurora B from other species has not been tested.
Marker	Mitosis Marker
Specificity/Sensitivity	Reactivity occurs against human Aurora Kinase B protein. No reaction is expected against Aurora Kinase A.
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding aa 227-238 of Human Aurora B protein.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:20000, Immunocytochemistry/Immunofluorescence 1:10-1:500
Application Notes	This affinity purified antibody has been tested for use in ELISA and by western blot. Expect a band approximately 39 kDa in size corresponding - Aurora Kinase B by western blotting in the appropriate cell lysate or extract. Human brain tissue lysate or HeLa cell lysate can be used as a positive control.





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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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