

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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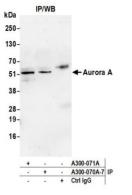
Aurora A Antibody



Rabbit Polyclonal					
Antigen Affinity Purified		RefSeq ID	NP_003591.2		
Catalog No. A300–070A–T		Uniprot ID	O14965		
Lot No.	A300-	070A-T-7	GenelD	6790	
APPLICATIONS		IP			
SPECIES REACTIVITY		Human			
AMOUNT		10 µl			
CONCENTRATION		1000 μg/ml			
STORAGE/SHELF LIFE		2 – 8°C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE		IgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to Aurora A immobilized on solid support.			
		The epitope recognized by A300-070A-T maps to a region between residues 50 and 100 of human Aurora A Kinase using the numbering given in entry NP_003591.2 (GeneID 6790).			
		Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.			
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.			
		Western Blot	Not	t recommended. Use rabbit anti-Aurora A antibody A300-071A.	
		Immunoprecip	itation 2 -	10 µg/mg lysate.	
ADDITIONAL INFO		https://www.fortislife.com/p/A300-070A-T			
		Use the link above to view SDS, a current list of citations, and other product specific information.			

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: November 15, 2022

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Detection of human Aurora A by western blot of

immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Aurora A antibody (A300-070A lot 7) used for IP at 6 μ g per reaction. Aurora A was also immunoprecipitated by a second antibody against a different epitope of Aurora A (A300-071A). For blotting immunoprecipitated Aurora A, A300-070A was used at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.