

Produktinformation



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

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
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- Expressversand

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ATM Recombinant Monoclonal Antibody [BLR359N]



Rabbit Recombinant Monoclonal					
Purified	Purified		RefSeq ID	NP_000042.3	
Catalog No.	A700-3	359 L	Jniprot ID	Q13315	
Lot No.	1	0	GenelD	472	
APPLICATIONS		WB, IP, IHC, ICC			
SPECIES REACTIVITY		Human			
AMOUNT		100 µl (50+ tests)			
CONCENTRATION		1000 µg/ml			
STORAGE/SHELF LIFE		2 - 8°C / 1 year from date of receipt			
PHYSICAL STATE		Liquid			
BUFFER		Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free			
ISOTYPE		IgG			
CLONE #		BLR359N			
ORIGIN		USA			
PRODUCTION PROCEDURES		Recombinant antibody was purified from cell culture supernatant.			
		Immunogen was a peptide representing a region between residue 2550 and 2600 of human Serine-protein kinase ATM using the numbering given in entry NP_000042.3 (Gene ID 472).			
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	1:1,		
		Immunoprecipitat Immunohistocher	nistry 1:10	/mg lysate 00 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is ommended for FFPE tissue sections.	
		Immunocytochem	nistry 1:10	00 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is ommended for FFPE cell sections.	
APPLICATION NOTES		All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.			
		Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P).			
		Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (A120–113P) with 5% Normal Pig Serum (S100–020) added to the blocking buffer.			
IHC HUMAN CONTROLS		Breast Carcinoma, Hodgkin Lymphoma, Ovarian Carcinoma, Spleen, Tonsil, Malme–3M Cells, SK– MEL–28 Cells, UACC–257 Cells			
ADDITIONAL INFO		https://www.fortislife.com/p/A700-359			
		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: March 28, 2025

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