

# Phospho RPA32 (S33) Recombinant Monoclonal Antibody [BLR363N]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_002937.1
Catalog No.	A700-363	Uniprot ID	P15927
Lot No.	1	GeneID	6118

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<b>APPLICATIONS</b>	WB
<b>SPECIES REACTIVITY</b>	Human
<b>AMOUNT</b>	100 µl (10 blots)
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free
<b>ISOTYPE</b>	IgG
<b>CLONE #</b>	BLR363N
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	Recombinant antibody was purified from cell culture supernatant  Immunogen was a phosphorylated peptide representing a region of human Replication Protein A2, 32 kDa (aka RPA32) surrounding Serine 33 according to the numbering given in entry NP_002937.1 (Gene ID 6118).
<b>APPLICATIONS</b>	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                      1:1,000
<b>APPLICATION NOTES</b>	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).
<b>ADDITIONAL INFO</b>	<a href="https://www.fortislife.com/p/A700-363">https://www.fortislife.com/p/A700-363</a> 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: April 30, 2025