

Phospho RPA32 (S33) Recombinant Monoclonal Antibody [BLR364N]

Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_002937.1
Catalog No.	A700-364	Uniprot ID	P15927
Lot No.	1	GeneID	6118

APPLICATIONS	ICC
SPECIES REACTIVITY	Human
AMOUNT	100 µl (50+ tests)
CONCENTRATION	100 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
CLONE #	BLR364N
ORIGIN	USA
PRODUCTION PROCEDURES	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).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE cell sections.
IHC HUMAN CONTROLS	HeLa Cells, Jurkat Cells
ADDITIONAL INFO	https://www.fortislife.com/p/A700-364 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