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[Primary Antibody]

Recombinant Rabbit Anti-RPA2 (p-T21) Monoclonal Antibody

Catalog Number: SLA2959M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2G2
GeneID:	6118
SWISS:	P15927
Target:	RPA2 (p-T21)
Immunogen:	A synthesized peptide derived from human RPA2 around the phosphorylation site of T21
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	29 kDa
Background:	As part of the heterotrimeric replication protein A complex (RPA/RP-A), binds and stabilizes single-stranded DNA intermediates, that form during DNA replication or upon DNA stress.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.