

Anti-Phospho-RPA32 (Thr21) [R02-2I5] Monoclonal Antibody

AGMB05253

Description

This Anti-Phospho-RPA32 (Thr21) [R02-2I5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU: AGMB05253

Contents: 20µl, 50µl, 100µl
Bradford Reagent: 1 vial (2ml)

Synonyms: 60S acidic ribosomal protein P1, AA409079, AI325195, AU020965, HSSB, ik:tdsubc_2g1, M(2)21C, MGC137236, OTTHUMP00000004008, p32, p34, RCJMB04_6d17 replication protein A2, 32kDa, REPA 2, REPA1, REPA2, Replication factor A protein 2, Replication protein A 32 kDa subunit, Replication protein A 32kDa subunit, Replication protein A 34 kDa subunit, Replication protein A, replication protein A1 (70kD), Replication Protein A2 (32kDa), Replication protein A2 32kD, Replication protein A2 32kDa, Replication protein A2, Replication protein A2, 32kDa, RF A, RF-A protein 2, Rf-A2, RFA, RFA2_HUMAN, RP A, RP-A p32, RP-A p34, RP21C, RPA 2, RPA 32, RPA, RPA2, RPA32, RPA34, RPA70, RpLP1, RpP2, xx:tdsubc_2g1, zgc:109822.

Applications: 

Research Area: Epigenetics

Form: Liquid

Antibody Data

Reactivity: Human, Mouse, Rat

Clone: R02-2I5

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Clonality: Monoclonal Antibody

SwissProt ID: P15927

Immunogen: A synthesized peptide derived from human Phospho-RPA2 (T21)

Gene ID: 6118

Gene Name: RPA2

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Chromatography

Conjugated: Unconjugated

Modification: Phosphorylated

Molecular Weight: Calculated MW: 29 kDa, Observed MW: 32 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.