

Anti-RPA32 [R07-4D1] Monoclonal Antibody

AGMB02328

Description

This Anti-RPA32 [R07-4D1] 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: AGMB02328

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: R07-4D1

Manufacturers Statement

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

Clonality:	Monoclonal Antibody
SwissProt ID:	P15927
Immunogen:	A synthetic peptide of human RPA32/RPA2
Gene ID:	6118
Gene Name:	RPA2
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 29 kDa, Observed MW: 29 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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:200
	ICC/IF	1:20-1:50
	FC	1:100-1:200
	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.