Anti-RPA32 (3E7) [3E7-B5-F2] Monoclonal Antibody

AGMB04539

Description

This Anti-RPA32 (3E7) [3E7-B5-F2] 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:	AGMB04539
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:	WB ICC/IF IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	3E7-B5-F2

Manufacturers Statement

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

Clonality:	Monoclonal Antibody
SwissProt ID:	P15927
Immunogen:	Purified recombinant human RPA32/RPA2 protein fragments expressed in E.coli.
Gene ID:	6118
Gene Name:	RPA2
Host Species:	Mouse
Isotype:	IgG2b
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:

Application	Antibody Dilution Ratio
WB	1:500-1:1000
IF	1:50-1:200
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.