Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: RPA p32 (Phospho-Ser33) Antibody

Catalog Number: A8411

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human RFA2 around the phosphorylation site of Ser33. AA range:1-50

Concentration: 1 mg/ml

Gene Name: RPA2

Protein Name: Replication protein A 32 kDa subunit

Other Name: RPA2; RPA32; RPA34; Replication protein A 32 kDa subunit;

RP-A p32; Replication factor A protein 2; RF-A protein 2; Replication

protein A 34 kDa subunit; RP-A p34

Human Swiss Prot No.: P15927

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-RPA p32 (S33) Polyclonal Antibody detects endogenous levels

of RPA p32 protein only when phosphorylated at S33.

Storage and Stability: -20°C/1 year