bsm-63144R

[Primary Antibody]

Bioss ANTIBODIES

phospho-RPA2 (T21) Recombinant Rabbit mAb

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- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 2G2
GeneID: 6118 SWISS: P15927

Target: RPA2 (T21)

Immunogen: A synthesized peptide derived from human RPA2 around the

phosphorylation site of T21: GGY-pT-QSP(全长270aa).

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

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.

Applications: WB (1:1000-2000)

IP (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 29 kDa

Subcellular Nucleus