bsm-63095R

[Primary Antibody]

phospho-P53(S33) Recombinant Rabbit mAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 7F5 **SWISS:** P04637 **GenelD:** 7157

Target: P53(S33)

Immunogen: A synthesized peptide derived from human p53 around the

phosphorylation site of S33: VL-pS-PL.

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: Acts as a tumor suppressor in many tumor types; induces growth

arrest or apoptosis depending on the physiological circumstances and cell type. Involved in cell cycle regulation as a trans-activator that acts to negatively regulate cell division by controlling a set of genes

required for this process.

Applications: WB (1:1000-2000)

ICC/IF (1:50-200)

Reactivity: Human

Predicted 44 kDa MW.:

Subcellular Cytoplasm ,Nucleus