bsm-63097R

## [ Primary Antibody ]

## phospho-P53(S9) 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.: 7C12
GeneID: 7157 SWISS: P04637

Target: phospho-P53(S9)

Immunogen: A synthesized peptide derived from human p53 around the

phosphorylation site of S9: DP-pS-VE.

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 (1:1000-1:2000)

Reactivity: Human

Predicted MW.: 44 kDa

Subcellular Location: Cytoplasm ,Nucleus