

bsm-63129R

[Primary Antibody]

P53(Acetyl K370) Recombinant Rabbit mAb



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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Recombinant

CloneNo.: 1C6

GeneID: 7157

SWISS: P04637

Target: P53(Acetyl K370)

Immunogen: A synthesized peptide derived from human p53 around the acetylation site of K370: HL-K(ac)-SK.

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)

IP (1:20-50)

Reactivity: Human, Mouse, Rat

**Predicted
MW.:** 44 kDa

**Subcellular
Location:** Cytoplasm ,Nucleus