bsm-63136R

[Primary Antibody]

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P53(Acetyl K382) Recombinant Rabbit mAb

DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Recombinant CloneNo.: 7B5 **GeneID:** 7157 **SWISS:** P04637

Target: P53(Acetyl K382)

Immunogen: A synthesized peptide derived from human p53 around the

acetylation site of K382: HK-(N6-acetyl)K-LM.

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)

IHC-P (1:100-1:200) **IHC-F** (1:100-1:200) **IF** (1:50-1:200) ICC/IF (1:50-1:200)

Reactivity: Human

Predicted MW.: 44 kDa

Subcellular Cytoplasm ,Nucleus