

**bsm-63136R****[ Primary Antibody ]****P53(Acetyl K382) Recombinant Rabbit mAb**

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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:1000-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:50-200) ICC/IF (1:50-200)  <b>Reactivity:</b> Human   <b>Predicted MW.:</b> 44 kDa  <b>Subcellular Location:</b> Cytoplasm ,Nucleus
<b>Clonality:</b> Recombinant	<b>CloneNo.:</b> 7B5	
<b>GeneID:</b> 7157	<b>SWISS:</b> P04637	
<b>Target:</b> P53(Acetyl K382)		
<b>Immunogen:</b> A synthesized peptide derived from human p53 around the acetylation site of K382: HK-(N6-acetyl)K-LM.		
<b>Purification:</b> affinity purified by Protein A		
<b>Storage:</b> 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.		
<b>Background:</b> 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.		