

**bsm-63168R**

**[ Primary Antibody ]**

## phospho-c-Jun (T91) Recombinant Rabbit mAb



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### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:1000-1:2000) <b>IP</b> (1:20-1:50)  <b>Reactivity:</b> Human, Mouse, Rat    <b>Predicted MW.:</b> 36 kDa  <b>Subcellular Location:</b> Nucleus
<b>Clonality:</b> Recombinant	<b>CloneNo.:</b> 7B4	
<b>GeneID:</b> 3725	<b>SWISS:</b> P05412	
<b>Target:</b> phospho-c-Jun (T91)		
<b>Immunogen:</b> A synthesized peptide derived from human c Jun around the phosphorylation site of T91: TT-pT-PT.		
<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> Transcription factor that recognizes and binds to the AP-1 consensus motif 5'-TGA[GC]TCA-3'. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription complex, thereby enhancing its DNA binding activity to the AP-1 consensus sequence 5'-TGA[GC]TCA-3' and enhancing its transcriptional activity.		