

bsm-63113R**[Primary Antibody]****phospho-Rb (S780) Recombinant Rabbit mAb**

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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000) IHC-P (1:100-200) IHC-F (1:100-200) IF (1:100-200) Reactivity: Human Predicted MW.: 106 kDa Subcellular Location: Nucleus
Clonality: Recombinant	CloneNo.: 4H4	
GeneID: 5925	SWISS: P06400	
Target: Rb (S780)		
Immunogen: A synthesized peptide derived from human Rb around the phosphorylation site of S780: TL-pS-PL.		
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: Tumor suppressor that is a key regulator of the G1/S transition of the cell cycle. The hypophosphorylated form binds transcription regulators of the E2F family, preventing transcription of E2F-responsive genes.		