

bsm-63104R**[Primary Antibody]**

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phospho-DNA PKcs (S2056) Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	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.: 469 kDa Subcellular Location: Nucleus
Clonality: Recombinant	CloneNo.: 8A8	
GeneID: 5591	SWISS: P78527	
Target: phospho-DNA PKcs (S2056)		
Immunogen: A synthesized peptide derived from human DNA PKcs around the phosphorylation site of S2056: YS-pS-QD.		
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: Serine/threonine-protein kinase that acts as a molecular sensor for DNA damage.		