

bsm-61589R

[Primary Antibody]



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phospho-CHEK2 (Ser33 + Ser35) Recombinant Rabbit mAb

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:1000-2000)
Clonality: Recombinant		Reactivity: Human
GeneID: 11200	SWISS: O96017	
Target: CHEK2 (Ser33 + Ser35)		
Immunogen: A synthesized peptide derived from human Chk2 around the phosphorylation site of S33/S35: QGSS-pS-Q-pS-QGI.		Predicted MW.: 61
Purification: affinity purified by Protein A		Subcellular Location: Nucleus
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 which is required for checkpoint-mediated cell cycle arrest, activation of DNA repair and apoptosis in response to the presence of DNA double-strand breaks.		