

bsm-63283R

[Primary Antibody]



phospho-CHEK1 (S280) Recombinant Rabbit mAb

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— DATASHEET —

| | | |
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| Host: Rabbit | Isotype: IgG | Applications: WB (1:1000-1:2000) Reactivity: Human Predicted MW.: 54 kDa Subcellular Location: Cytoplasm ,Nucleus |
| Clonality: Recombinant | CloneNo.: 5D11 | |
| GeneID: 1111 | SWISS: O14757 | |
| Target: phospho-CHEK1 (S280) | | |
| Immunogen: A synthesized peptide derived from human Chk1 around the phosphorylation site of S280: VT-pS-GG. | | |
| 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 which is required for checkpoint-mediated cell cycle arrest and activation of DNA repair in response to the presence of DNA damage or unreplicated DNA. | | |