

bsm-63010R**[Primary Antibody]**

www.bioss.com.cn

sales@bioss.com.cn

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400-901-9800

phospho-UBF1(Ser484) Recombinant Rabbit mAb**— 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, Mouse, Rat Predicted MW.: 89 Subcellular Location: Nucleus
Clonality: Recombinant		
GeneID: 7343	SWISS: P17480	
Target: UBF1(Ser484)		
Immunogen: A synthesized peptide derived from human UBTF around the phosphorylation site of S484: KLPE-pS-PKR.		
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: Recognizes the ribosomal RNA gene promoter and activates transcription mediated by RNA polymerase I (Pol I) through cooperative interactions with the transcription factor SL1/TIF-IB complex. It binds specifically to the upstream control element and can activate Pol I promoter escape.		