

bsm-61842R**[Primary Antibody]****BioSS**
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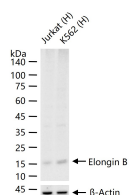
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Elongin B Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant		Reactivity: Human
GeneID: 6923	SWISS: Q15370	
Target: Elongin B		
Immunogen: A synthesized peptide derived from human Elongin B: 80-118.		Predicted MW.: 13
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: SIII, also known as elongin, is a general transcription elongation factor that increases the RNA polymerase II transcription elongation past template-encoded arresting sites. Subunit A is transcriptionally active and its transcription activity is strongly enhanced by binding to the dimeric complex of the SIII regulatory subunits B and C (elongin BC complex)		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates
(see on figure) probed with Elongin B
monoclonal antibody, unconjugated
(bsm-61842R) at 1:1000 dilution and 4°C
overnight incubation. Followed by conjugated
secondary antibody incubation at r.t. for 60 min.