

**bsm-61320R****[ Primary Antibody ]****BioSS**  
**ANTIBODIES**

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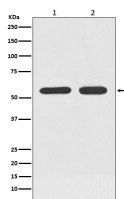
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**ATF7 Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:1000-2000)
<b>Clonality:</b> Recombinant		<b>Reactivity:</b> Human, Mouse, Rat
<b>GeneID:</b> 11016	<b>SWISS:</b> P17544	
<b>Target:</b> ATF7		
<b>Immunogen:</b> A synthesized peptide derived from human ATF7: 2-49/483.		<b>Predicted MW.:</b> 52
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Nucleus
<b>Storage:</b> 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.		
<b>Background:</b> Stress-responsive chromatin regulator that plays a role in various biological processes including innate immunological memory, adipocyte differentiation or telomerase regulation.		

**— VALIDATION IMAGES —**

Western blot analysis of (1) Raji cell lysate; (2) RAW264.7 cell lysate. Using ATF7 (bsm-61320R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.