

**bsm-61740R****[ Primary Antibody ]****Bioss**  
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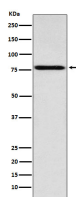
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**Coilin Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:1000-2000) <b>Flow-Cyt</b> (1:50-100)
<b>Clonality:</b> Recombinant		
<b>GeneID:</b> 8161	<b>SWISS:</b> P38432	<b>Reactivity:</b> Human
<b>Target:</b> Coilin		
<b>Immunogen:</b> A synthesized peptide derived from human Coilin: 1-53/576.		
<b>Purification:</b> affinity purified by Protein A		<b>Predicted MW.:</b> 63
<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>Subcellular Location:</b> Nucleus
<b>Background:</b> Component of nuclear coiled bodies, also known as Cajal bodies or CBs, which are involved in the modification and assembly of nucleoplasmic snRNPs.		

**— VALIDATION IMAGES —**

Western blot analysis of Jurkat cell lysate. Using Coilin (bsm-61740R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.