

**bsm-61117R****[ Primary Antibody ]****Bioss**  
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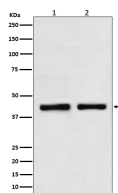
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**SMARCB1 Recombinant Rabbit mAb****— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>IP</b> (1:20-50)
<b>Clonality:</b> Recombinant		<b>Reactivity:</b> Human, Mouse, Rat
<b>GeneID:</b> 6598	<b>SWISS:</b> Q12824	
<b>Target:</b> SMARCB1		
<b>Immunogen:</b> A synthesized peptide derived from human SMARCB1: 330-385/385.		
<b>Purification:</b> affinity purified by Protein A		<b>Predicted MW.:</b> 44
<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> The SWI-SNF complex is involved in the activation of transcription via the remodeling of nucleosome structure in an ATP-dependent manner. Brm (also designated SNF2 $\alpha$ ) and Brg-1 (also designated SNF2 $\beta$ ) are the ATPase subunits of the mammalian SWI-SNF complex.		

**— VALIDATION IMAGES —**

Western blot analysis of (1) HeLa cell lysate; (2) K562 cell lysate. Using SMARCB1 (bsm-61117R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.