

**bsm-62507R****[ Primary Antibody ]****RASA1 Recombinant Rabbit mAb****BioSS**  
**ANTIBODIES**

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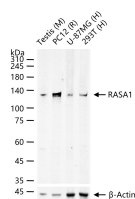
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:500-2000) <b>IHC-P</b> (1:100-200) <b>IHC-F</b> (1:100-200) <b>IF</b> (1:100-200)  <b>Reactivity:</b> Human, Mouse, Rat  <b>Predicted MW.:</b> 116  <b>Subcellular Location:</b> Cytoplasm
<b>Clonality:</b> Recombinant		
<b>GeneID:</b> 5921	<b>SWISS:</b> P20936	
<b>Target:</b> RASA1		
<b>Immunogen:</b> A synthesized peptide derived from human RASA1: 250-300.		
<b>Purification:</b> affinity purified by Protein A		
<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> Inhibitory regulator of the Ras-cyclic AMP pathway. Stimulates the GTPase of normal but not oncogenic Ras p21.		

**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates (see on figure) probed with RASA1 monoclonal antibody, unconjugated (bsm-62507R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.