

**bsm-61407R****[ Primary Antibody ]****BioSS**  
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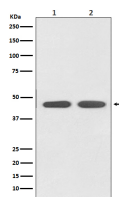
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**AGTR1 Recombinant Rabbit mAb****— DATASHEET —**

<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> 185	<b>SWISS:</b> P30556	
<b>Target:</b> AGTR1		
<b>Immunogen:</b> A synthesized peptide derived from human AGTR1: 1-48.		<b>Predicted MW.:</b> 41
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Cell membrane
<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> Receptor for angiotensin II. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.		

**— VALIDATION IMAGES —**

Western blot analysis of (1) HeLa cell lysate; (2) PC-12 cell lysate. Using AGTR1 (bsm-61407R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.