

**bsm-61674R****[ Primary Antibody ]****phospho-PAK4/5/6 (Ser474/Ser602/Ser560)  
Recombinant Rabbit mAb****Bioss**  
**ANTIBODIES**

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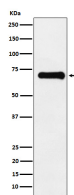
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> <b>WB</b> (1:1000-2000) <b>Flow-Cyt</b> (1:50-100)
<b>Clonality:</b> Recombinant		<b>Reactivity:</b> Human, Mouse, Rat
<b>GeneID:</b> 10298	<b>SWISS:</b> O96013	
<b>Target:</b> PAK4/5/6 (Ser474/Ser602/Ser560)		
<b>Immunogen:</b> A synthesized peptide derived from human PAK4 around the phosphorylation site of S474: RRK-pS-LVG.		<b>Predicted MW.:</b> 64,75,81
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Cytoplasm
<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> Serine/threonine protein kinase that plays a role in a variety of different signaling pathways including cytoskeleton regulation, cell migration, growth, proliferation or cell survival.		

**— VALIDATION IMAGES —**

Western blot analysis of U87-MG cell lysate.  
Using Phospho-PAK4/5/6  
(Ser474/Ser602/Ser560) (bsm-61674R)  
monoclonal antibody at 1:1000 dilution and 4°C  
overnight incubation. Followed by conjugated  
secondary antibody incubation at r.t. for 60 min.