



## PAK $\alpha$ / $\beta$ / $\gamma$ (phospho Ser144/141/139) Polyclonal Antibody

Catalog_no :	<u>AP0667</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100<math>\mu</math>g/50<math>\mu</math>g/20<math>\mu</math>g</u>
Gene_name :	<u>PAK1/PAK2/PAK3</u>
Protein_name :	<u>Serine/threonine-protein kinase PAK 1/Serine/threonine-protein kinase PAK 2/Serine/threonine-protein kinase PAK 3</u>
Humangene_id :	<u><a href="#">5058/5062/5063</a></u>
Humanswissprot_no :	<u><a href="#">Q13153/Q13177/O75914</a></u>
Mousegene_id :	<u><a href="#">224105/18481</a></u>
Ratgene_id :	<u><a href="#">29431/100910732/29433</a></u>
Ratswissprot_no :	<u><a href="#">P35465/Q64303/Q62829</a></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human PAK1/2/3 around the phosphorylation site of Ser144/141/139. AA range:111-160</u>
Specificity :	<u>Phospho-PAK<math>\alpha</math>/<math>\beta</math>/<math>\gamma</math> (S144/141/139) Polyclonal Antibody detects endogenous levels of PAK<math>\alpha</math>/<math>\beta</math>/<math>\gamma</math> protein only when phosphorylated at S144/141/139.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other\_name : PAK1; Serine/threonine-protein kinase PAK 1; Alpha-PAK; p21-activated kinase 1; PAK-1; p65-PAK; PAK2; Serine/threonine-protein kinase PAK 2; Gamma-PAK; PAK65; S6/H4 kinase; p21-activated kinase 2; PAK-2; p58; PAK3; OPHN3; Serine/threonine-p

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Molecular Weight : 65KD

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