

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | PAK $\gamma$ (Phospho-Ser192) Antibody   |
| <b>Catalog Number:</b>        | A8160  |
| <b>Reactivity:</b>            | Human, Mouse, Rat  |
| <b>Applications:</b>          | WB, ELISA  |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.   |
| <b>Modification:</b>          | Phospho Specific   |
| <b>Source:</b>                | Polyclonal Rabbit  |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                      |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human PAK2 around the phosphorylation site of Ser192. AA range:158-207 |
| <b>Concentration:</b>         | 1 mg/ml  |
| <b>Gene Name:</b>             | PAK2   |
| <b>Protein Name:</b>          | Serine/threonine-protein kinase PAK 2  |
| <b>Other Name:</b>            | PAK2; Serine/threonine-protein kinase PAK 2; Gamma-PAK; PAK65; S6/H4 kinase; p21-activated kinase 2; PAK-2; p58                            |
| <b>Human Swiss Prot No.:</b>  | Q13177   |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Specificity:</b>           | Phospho-PAK $\gamma$ (S192) Polyclonal Antibody detects endogenous levels of PAK $\gamma$ protein only when phosphorylated at S192.        |
| <b>Storage and Stability:</b> | -20°C/1 year   |