

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PAK4 (phospho Ser474) Antibody, Rabbit, Polyclonal AST-A0708

|                            |   |
|----------------------------|---|
| Article Name               | PAK4 (phospho Ser474) Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-A0708   |
| Supplier Catalog Number    | A0708   |
| Alternative Catalog Number | AST-A0708-50,AST-A0708-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human PAK4/5/6 around the phosphorylation site of Ser474. AA range:441-490  |
| Product Description        | PAK proteins, a family of serine/threonine p21-activating kinases, include PAK1, PAK2, PAK3 and PAK4. PAK proteins are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. They serve as targets for the small ... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">O96013</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |

|                    |   |
|--------------------|---|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200      |