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Product Datasheet

PDPK1 (phospho Tyr9) Antibody, Rabbit, Polyclonal AST-A8055

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| Article Name | PDPK1 (phospho Tyr9) Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-A8055 |
| Supplier Catalog Number | A8055 |
| Alternative Catalog Number | AST-A8055-50,AST-A8055-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human PDK1 around the phosphorylation site of Tyr9. AA range:1-50 |
| Product Description | catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Phosphorylates and activates not only PKB/AKT, but also PKA, PKC-zeta, RPS6KA1 and RPS6KB1. May play a general role in signaling processes and in development (By similarity). Isofo... |
| Clonality | Polyclonal |
| UniProt | O15530 |
| Source | Polyclonal, Rabbit IgG |

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| 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 | IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200 |