
Antibodies Product Datasheet

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| Product Name: | Akt2 Monoclonal Antibody |
| Catalog Number: | N0019 |
| Reactivity: | Human,Rat,Monkey |
| Applications: | WB,IHC-p,IF/ICCELISA |
| Dilutions: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |
| Modification: | Unmodified/ Total |
| Source: | Monoclonal Mouse |
| Purification: | Affinity purification |
| Immunogen: | Purified recombinant fragment of human Akt2 expressed in E. Coli. |
| Concentration: | |
| Gene Name: | AKT2 |
| Protein Name: | RAC-beta serine/threonine-protein kinase |
| Other Name: | AKT2; RAC-beta serine/threonine-protein kinase; Protein kinase Akt-2; Protein kinase B beta; PKB beta; RAC-PK-beta |
| Human Swiss Prot No.: | P31751 |
| Formulation: | Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol. |
| Specificity: | Akt2 Monoclonal Antibody detects endogenous levels of Akt2 protein. |
| Storage and Stability: | -20°C/1 year |