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Product Datasheet

AKT Antibody, Clone: [14E5.16C8.25F6], Unconjugated, Mouse, Monoclonal ROC-200-301-401S

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|----------------------------|---|
| Article Name | AKT Antibody, Clone: [14E5.16C8.25F6], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | ROC-200-301-401S |
| Supplier Catalog Number | 200-301-401S |
| Alternative Catalog Number | ROC-200-301-401S |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, WB |
| Species Reactivity | Human, Mouse, Primate, Rat |
| Immunogen | Anti-AKT Antibody was produced by repeated immunizations in mice with a synthetic peptides corresponding to residues internal to the human AKT1, AKT2, and AKT3 proteins. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1.0 mg/mL by UV absorbance at 280 nm |
| Clone Designation | [14E5.16C8.25F6] |
| NCBI | 207 |
| UniProt | P31749 |

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| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form | Liquid (sterile filtered) |
| Target | Human |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: 1:20,000, Flow Cytometry: User Optimized, IHC: 20 µg/ml, WB: 1:500 - 1:3,000 |
| Application Notes | Mouse Anti-AKT Antibody is tested for ELISA and western blotting. This antibody is suitable for immunohistochemistry and immunoprecipitation. Expect a band approximately 54 - 56 kDa in size corresponding to AKT protein by western blotting in the appropri |