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## Product Datasheet

### **AKT1 Antibody, IgG2a, Clone: [14E5.A2.B2.H9], Mouse, Monoclonal ROC-200-301-I51**

|                          |                                                                                                                                              |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | AKT1 Antibody, IgG2a, Clone: [14E5.A2.B2.H9], Mouse, Monoclonal                                                                              |
| Artikelnummer            | ROC-200-301-I51                                                                                                                              |
| Hersteller Artikelnummer | 200-301-I51                                                                                                                                  |
| Alternativnummer         | ROC-200-301-I51                                                                                                                              |
| Hersteller               | Rockland Immunochemicals                                                                                                                     |
| Wirt                     | Mouse                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                   |
| Applikation              | ELISA, FC, WB                                                                                                                                |
| Spezies Reaktivität      | Human, Mouse                                                                                                                                 |
| Immunogen                | Anti-AKT1 Antibody was produced by repeated immunizations with a synthetic peptide corresponding to internal residues of human AKT1 protein. |
| Konjugation              | Unconjugated                                                                                                                                 |
| Klonalität               | Monoclonal                                                                                                                                   |
| Konzentration            | 1.0 mg/ml by UV absorbance at 280 nm                                                                                                         |
| Klon-Bezeichnung         | [14E5.A2.B2.H9]                                                                                                                              |
| Isotyp                   | IgG2a                                                                                                                                        |
| NCBI                     | <a href="#">31749</a>                                                                                                                        |
| UniProt                  | <a href="#">P31749</a>                                                                                                                       |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                     |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                      |
| Target-Kategorie       | Human                                                                                                                                                                                                                                                          |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                               |
| Application Verdünnung | ELISA: 1:2,000 - 1:10,000, Flow Cytometry: User Optimized, IHC: 20 µg/mL, WB: 1:1000                                                                                                                                                                           |
| Anwendungsbeschreibung | Anti-AKT1 Antibody has been tested in ELISA, flow cytometry, and western blotting. This antibody is suitable for immunoprecipitation and immunohistochemistry. Expect a band approximately 56 kDa in size corresponding to AKT1 protein by western blotting in |