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## Product Datasheet

### AKT phospho T308 Antibody, Rabbit, Polyclonal ROC-600-401-269S

|                            |                                                                                                                                                                                              |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AKT phospho T308 Antibody, Rabbit, Polyclonal                                                                                                                                                |
| Biozol Catalog Number      | ROC-600-401-269S                                                                                                                                                                             |
| Supplier Catalog Number    | 600-401-269S                                                                                                                                                                                 |
| Alternative Catalog Number | ROC-600-401-269S                                                                                                                                                                             |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                                                     |
| Host                       | Rabbit                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                   |
| Application                | DOT, ELISA, IHC, WB                                                                                                                                                                          |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                            |
| Immunogen                  | Anti-AKT pT308 polyclonal antibody was produced by repeated immunizations with a phosphorylated synthetic peptide corresponding to residues surrounding threonine 308 of human AKT1 protein. |
| Conjugation                | Unconjugated                                                                                                                                                                                 |
| Clonality                  | Polyclonal                                                                                                                                                                                   |
| Concentration              | 1.0 mg/mL by UV absorbance at 280 nm                                                                                                                                                         |
| NCBI                       | <a href="#">207</a>                                                                                                                                                                          |
| UniProt                    | <a href="#">P31749</a>                                                                                                                                                                       |
| 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: 1:15,000, Flow Cytometry: User Optimized, IHC: 1:200, WB: User Optimized                                                                                         |
| Application Notes  | AKT antibody is phospho specific for pT308 and is tested for western blotting, immunohistochemistry, dot blot, and ELISA. This antibody is suitable for Flow Cytometry. |