

## Product Datasheet

### AKT1 (phospho-Ser124) antibody (orb34947)

|                            |                                                                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal to AKT1 (phospho-Ser124)                                                                                                                                   |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                 |
| <b>Tested Applications</b> | DOT                                                                                                                                                                          |
| <b>Immunogen</b>           | Synthetic Peptide                                                                                                                                                            |
| <b>Target</b>              | AKT1                                                                                                                                                                         |
| <b>Form/Appearance</b>     | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| <b>Note</b>                | For research use only                                                                                                                                                        |
| <b>Isotype</b>             | Rabbit IgG                                                                                                                                                                   |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                   |
| <b>MW</b>                  | 55686                                                                                                                                                                        |
| <b>Uniprot ID</b>          | <b>P31749</b>                                                                                                                                                                |
| <b>NCBI</b>                | <b>NP_001014432.1, NP_005154.2, NP_001014431.1</b>                                                                                                                           |
| <b>Dilution Range</b>      | DOT: 1:500                                                                                                                                                                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                              |

