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## Product Datasheet

### **Phospho-Akt1 (Thr308) (Clone: G12) rabbit mAb, Clone: [AktT308-G12], Unconjugated, Rabbit, Monoclonal ABI-12-4134**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospho-Akt1 (Thr308) (Clone: G12) rabbit mAb, Clone: [AktT308-G12], Unconjugated, Rabbit, Monoclonal                                                                                                                                                         |
| Biozol Catalog Number      | ABI-12-4134                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 12-4134                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-12-4134-200UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, WB                                                                                                                                                                                                                                                      |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A synthetic phospho-peptide corresponding to residues surrounding Thr308 of human phospho Akt1                                                                                                                                                                |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Akt also known as PKB (Protein kinase B) or RAC-PK (Related to the A and C kinases) is a serine/threonine kinases that contains a pleckstrin homology (PH) domain. This protein kinase is activated by insulin and various growth and survival factors to ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [AktT308-G12]                                                                                                                                                                                                                                                 |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | 1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.(0.5mg/ml, more than 200 western blots) |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|