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## Product Datasheet

### **AKT1 Antibody (Phospho-Thr450)** **ASB-OASG00287**

|                            |   |
|----------------------------|---|
| Article Name               | AKT1 Antibody (Phospho-Thr450)  |
| Biozol Catalog Number      | ASB-OASG00287   |
| Supplier Catalog Number    | OASG00287   |
| Alternative Catalog Number | ASB-OASG00287-100UL   |
| Manufacturer               | Aviva   |
| Host                       | Rabbit  |
| Category                   | Proteine/Peptide  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthesized peptide derived from human Akt1 around the phosphorylation site of T450. Location: 390-470aa.   |
| Product Description        | The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci... |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/ml   |
| Molecular Weight           | 55 kDa  |
| NCBI                       | <a href="#">207</a>   |

Form

Liquid. 1 mg/mL in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.