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## Product Datasheet

### AKT1/2/3 Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-0115R

|                            |   |
|----------------------------|---|
| Article Name               | AKT1/2/3 Polyclonal Antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BSS-BS-0115R  |
| Supplier Catalog Number    | BS-0115R  |
| Alternative Catalog Number | BSS-BS-0115R-20,BSS-BS-0115R-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FC, IF, IHC-Fr, IHC-P, WB  |
| Species Reactivity         | Bovine, Human, Mouse, Other, Porcine, Rat   |
| Immunogen                  | 401-479/479   |
| Conjugation                | Unconjugated  |
| Product Description        | AKT1-specific substrates have been recently identified, including palladin (PALLD), which phosphorylation modulates cytoskeletal organization and cell motility, prohibitin (PHB), playing an important role in cell metabolism and proliferation, and CDK... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">207</a>   |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/27883089">https://pubmed.ncbi.nlm.nih.gov/27883089</a> target=_blank rel=nofollow>27883089   |

|                    |   |
|--------------------|---|
| Buffer             | 0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.  |
| Source             | KLH conjugated synthetic peptide derived from human AKT1  |
| Purity             | Purified by Protein A.  |
| Target             | AKT1/2/3  |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |