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## Product Datasheet

### AKT1/2/3 Antibody, Rabbit, Polyclonal NSJ-F52584-0.08ML

|                            |   |
|----------------------------|---|
| Article Name               | AKT1/2/3 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | NSJ-F52584-0.08ML   |
| Supplier Catalog Number    | F52584-0.08ML   |
| Alternative Catalog Number | NSJ-F52584-0.08ML   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC, WB  |
| Species Reactivity         | Human, Rat  |
| Immunogen                  | This AKT1/2/3 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 278-312 amino acids from the Central region of human AKT1/2/3.  |
| Product Description        | AKT1 is one of 3 closely related serine/threonine- protein kinases (AKT1, AKT2 and AKT3) called the AKT kinase, and which regulate many processes including metabolism, proliferation, cell survival, growth and angiogenesis. This is mediated through se... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P31749</a>  |
| Purity                     | Antigen affinity  |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide  |

|                    |   |
|--------------------|---|
| Antibody Type      | Primary Antibody  |
| Application Dilute | IHC (Paraffin): 1:25,Western blot: 1:500-1:1000   |
| Application Notes  | Titration of the AKT1/2/3 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |