

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

AKT1 Antibody, Rabbit, Polyclonal NSJ-F40742-0.08ML

| | |
|----------------------------|---|
| Article Name | AKT1 Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F40742-0.08ML |
| Supplier Catalog Number | F40742-0.08ML |
| Alternative Catalog Number | NSJ-F40742-0.08ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, FACS, IHC, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 282-309 from the human protein was used as the immunogen for this AKT1 antibody. |
| 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 |
| UniProt | P31749 |
| Purity | Antigen affinity |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |
| Antibody Type | Primary Antibody |

| | |
|--------------------|---|
| Application Dilute | Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50 |
| Application Notes | Titration of the AKT1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |