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## Product Datasheet

### AKT2 Antibody, Rabbit, Polyclonal NSJ-F50041-0.4ML

Article Name	AKT2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50041-0.4ML
Supplier Catalog Number	F50041-0.4ML
Alternative Catalog Number	NSJ-F50041-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 416-444 from the human protein was used as the immunogen for this AKT2 antibody.
Product Description	AKT2 is a protein belonging to a subfamily of serine/threonine kinases containing SH2-like (Src homology 2-like) domains. AKT2 has been shown to be amplified and overexpressed in 2 of 8 ovarian carcinoma cell lines and 2 of 15 primary ovarian tumors....
Clonality	Polyclonal
UniProt	<a href="#">P31751</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:10-1:50,Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the AKT2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.