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## Product Datasheet

### PRKCA Antibody / PKC alpha, Rabbit, Polyclonal NSJ-F54688-0.4ML

Article Name	PRKCA Antibody / PKC alpha, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54688-0.4ML
Supplier Catalog Number	F54688-0.4ML
Alternative Catalog Number	NSJ-F54688-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 1-30 from the mouse protein was used as the immunogen for the PRKCA antibody.
Product Description	Calcium-activated, phospholipid- and diacylglycerol (DAG)-dependent serine/threonine-protein kinase that is involved in positive and negative regulation of cell proliferation, apoptosis, differentiation, migration and adhesion, tumorigenesis, cardiac...
Clonality	Polyclonal
UniProt	<a href="#">P20444</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000, Immunohistochemistry (FFPE): 1:25, Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the PRKCA antibody may be required due to differences in protocols and secondary/substrate sensitivity.