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## Product Datasheet

### PI3KCA Antibody, Rabbit, Polyclonal NSJ-F40168-0.4ML

Article Name	PI3KCA Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F40168-0.4ML
Supplier Catalog Number	F40168-0.4ML
Alternative Catalog Number	NSJ-F40168-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 504-533 from the human protein was used as the immunogen for this PI3KCA antibody.
Product Description	Phosphatidylinositol 3-kinase is composed of an 85 kDa regulatory subunit and a 110 kDa catalytic subunit. The protein encoded by this gene represents the catalytic subunit, which uses ATP to phosphorylate PtdIns, PtdIns4P and PtdIns(4,5)P2. This gen...
Clonality	Polyclonal
UniProt	<a href="#">P42336</a>
Purity	Purified
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
Application Notes	Titration of the PI3KCA antibody may be required due to differences in protocols and secondary/substrate sensitivity.