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## Product Datasheet

### **PDK4 Antibody, Clone: [345CT19.6.2], Mouse, Monoclonal NSJ-F40320-0.4ML**

Article Name	PDK4 Antibody, Clone: [345CT19.6.2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40320-0.4ML
Supplier Catalog Number	F40320-0.4ML
Alternative Catalog Number	NSJ-F40320-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A purified His-tagged recombinant protein fragment was used to produced this monoclonal PDK4 antibody.
Product Description	This gene is a member of the PDK/BCKDK protein kinase family and encodes a mitochondrial protein with a histidine kinase domain. This protein is located in the matrix of the mitochondria and inhibits the pyruvate dehydrogenase complex by phosphoryla...
Clonality	Monoclonal
Clone Designation	[345CT19.6.2]
UniProt	<a href="#">Q16654</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:100
Application Notes	Titration of the PDK4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.