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Product Datasheet

PDK4 Antibody, Rabbit, Polyclonal NSJ-F50055-0.05ML

Article Name	PDK4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50055-0.05ML
Supplier Catalog Number	F50055-0.05ML
Alternative Catalog Number	NSJ-F50055-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 382-410 from the human protein was used as the immunogen for this PDK4 antibody.
Product Description	PDK4 inhibits the mitochondrial pyruvate dehydrogenase complex by phosphorylation of the E1 alpha subunit, thus contributing to the regulation of glucose metabolism....
Clonality	Polyclonal
UniProt	Q16654
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:100,Western blot: 1:1000,IHC (Paraffin): 1:10-1:50
Application Notes	Titration of the PDK4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.