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Product Datasheet

PDK1 Antibody / Pyruvate dehydrogenase kinase 1, Rabbit, Polyclonal NSJ-F50051-0.4ML

Article Name	PDK1 Antibody / Pyruvate dehydrogenase kinase 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50051-0.4ML
Supplier Catalog Number	F50051-0.4ML
Alternative Catalog Number	NSJ-F50051-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for this PDK1 antibody.
Product Description	Pyruvate dehydrogenase (PDH) is a mitochondrial multienzyme complex that catalyzes the oxidative decarboxylation of pyruvate and is one of the major enzymes responsible for the regulation of homeostasis of carbohydrate fuels in mammals. The enzymatic...
Clonality	Polyclonal
UniProt	Q15118
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000
Application Notes	Titration of the PDK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.