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Product Datasheet

PDK2 Antibody / Pyruvate dehydrogenase kinase 2, Rabbit, Polyclonal NSJ-R31101

Article Name	PDK2 Antibody / Pyruvate dehydrogenase kinase 2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31101
Supplier Catalog Number	R31101
Alternative Catalog Number	NSJ-R31101
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human PDK2 (WRHYQTIQEAGDWC) was used as the immunogen for this PDK2 antibody (100% homologous in human, mouse and rat).
Product Description	Pyruvate dehydrogenase kinase isoenzyme 2, is an enzyme that in humans is encoded by the PDK2 gene. To find human PDKs, Gudi et al.(1995) used oligonucleotide primers to screen a human liver cDNA library by PCR. The human PDK2 gene encodes a protein ...
Clonality	Polyclonal
UniProt	Q15119
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal

Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,IHC (FFPE): 0.5-1ug/ml,Immunocytochemistry: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the PDK2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.