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Product Datasheet

PDX1 Antibody / Pyruvate dehydrogenase protein X / PDXH, Rabbit, Polyclonal NSJ-F47892-0.4ML

Article Name	PDX1 Antibody / Pyruvate dehydrogenase protein X / PDXH, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F47892-0.4ML
Supplier Catalog Number	F47892-0.4ML
Alternative Catalog Number	NSJ-F47892-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for this PDX1 antibody.
Product Description	PDX1/PDHX, located in the mitochondrial matrix, is required for anchoring dihydrolipoamide dehydrogenase (E3) to the dihydrolipoamide transacetylase (E2) core of the pyruvate dehydrogenase complexes of eukaryotes. This specific binding is essential f...
Clonality	Polyclonal
UniProt	000330
Purity	Antigen affinity

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 PDX1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.