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## Product Datasheet

### **PDX1 Antibody / Pyruvate dehydrogenase protein X / PDXH, Rabbit, Polyclonal NSJ-F47891-0.08ML**

Article Name	PDX1 Antibody / Pyruvate dehydrogenase protein X / PDXH, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F47891-0.08ML
Supplier Catalog Number	F47891-0.08ML
Alternative Catalog Number	NSJ-F47891-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 429-459 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	<a href="#">000330</a>
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 PDX1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.