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Product Datasheet

ITPR3 Antibody, Rabbit, Polyclonal NSJ-R32229

Article Name	ITPR3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32229
Supplier Catalog Number	R32229
Alternative Catalog Number	NSJ-R32229
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids QYWKAKQTKQDKKEKIADVLLQKLQH of human ITPR3 were used as the immunogen for the ITPR3 antibody.
Product Description	ITPR3 encodes a receptor for inositol 1,4,5-trisphosphate, a second messenger that mediates the release of intracellular calcium. The receptor contains a calcium channel at the C-terminus and the ligand-binding site at the N-terminus. Knockout studie...
Clonality	Polyclonal
UniProt	Q14573
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml
Application Notes	Optimal dilution of the ITPR3 antibody should be determined by the researcher.