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Product Datasheet

Proprotein Convertase 1/3 Antibody, Rabbit, Polyclonal NSJ-R31196

Article Name	Proprotein Convertase 1/3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31196
Supplier Catalog Number	R31196
Alternative Catalog Number	NSJ-R31196
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human Proprotein Convertase 1/3 (DVFYNTKPYKHRDDR) was used as the immunogen for this Proprotein Convertase 1/3 antibody (100% homologous in human, mouse and rat).
Product Description	Proprotein Convertase, Subtilisin/Kexin-Type, 1, also known as PC1 or NEC1, is an enzyme that in humans is encoded by the PCSK1 gene. It is a neuroendocrine convertase that belongs to a family of subtilisin-like serine endoproteases that process larg...
Clonality	Polyclonal
UniProt	P29120
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,Immunohistochemistry (FFPE): 0.5-1ug/ml,Immunofluorescence (FFPE): 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the Proprotein Convertase 1/3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.