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Product Datasheet

ZO-3 Antibody, Rabbit, Polyclonal NSJ-R31079

Article Name	ZO-3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31079
Supplier Catalog Number	R31079
Alternative Catalog Number	NSJ-R31079
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of mouse Zonula occludens protein 3 (RARDVESSDDEGYDWGPATDL) was used as the immunogen for this ZO-3 antibody (100% rat homology).
Product Description	TJP3 (Tight junction protein 3), also called ZO-3 (Zona occludens 3), is a protein that in humans is encoded by the TJP3 gene. TJP3/ZO-3 is a member of the family of membrane-associated guanylate kinase-like proteins (MAGUK) that associate with intra...
Clonality	Polyclonal
UniProt	Q9QXY1
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
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the ZO-3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.