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Product Datasheet

OCLN Antibody / Occludin, Clone: [rOCLN/8525], Mouse, Monoclonal NSJ-V5086-20UG

Article Name	OCLN Antibody / Occludin, Clone: [rOCLN/8525], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5086-20UG
Supplier Catalog Number	V5086-20UG
Alternative Catalog Number	NSJ-V5086-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant human protein fragment (within amino acids 282-415) was used as the immunogen for the OCLN antibody.
Product Description	Occludin is a tetraspan integral membrane protein in epithelial and endothelial tight junction (TJ) structures that can contain two extracellular loops. The protein exists in a variety of phosphorylated forms. Phosphorylation is involved in regulatin...
Clonality	Monoclonal
Clone Designation	[rOCLN/8525]
UniProt	Q16625
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the OCLN antibody should be determined by the researcher.