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Product Datasheet

Recombinant CNN1 Antibody / Calponin-1, Clone: [rCNN1/9164], Mouse, Monoclonal NSJ-V5560-100UG

Article Name	Recombinant CNN1 Antibody / Calponin-1, Clone: [rCNN1/9164], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5560-100UG
Supplier Catalog Number	V5560-100UG
Alternative Catalog Number	NSJ-V5560-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment (within amino acids 1-200) of human CNN1 protein was used as the immunogen for the recombinant CNN1 antibody.
Product Description	Multiple isoelectric variants of calponin have been identified, however only two molecular weight isoforms exist, a 34kDa form and a 29kDa form. Expression of the 29kDa form, I-calponin, is primarily restricted to muscle of the urogenital tract, wher...
Clonality	Monoclonal
Clone Designation	[rCNN1/9164]
UniProt	P51911

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
Application Notes	Optimal dilution of the recombinant CNN1 antibody should be determined by the researcher.