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## Product Datasheet

### Recombinant CNN1 Antibody / Calponin-1, Clone: [CNN1/4227R], Rabbit, Monoclonal NSJ-V8744-100UG

Article Name	Recombinant CNN1 Antibody / Calponin-1, Clone: [CNN1/4227R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8744-100UG
Supplier Catalog Number	V8744-100UG
Alternative Catalog Number	NSJ-V8744-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A synthetic peptide from the C-terminus of the human protein was used as the immunogen for the recombinant CNN1 antibody.
Product Description	Calponin-1/CNN1, a 33 kDa polypeptide, is a cytoskeleton-associated actin-binding protein that also interacts tropomyosin and calmodulin. Calponin antibody has been found to be useful as a marker for myoepithelial and basal lamina in differentiating ...
Clonality	Monoclonal
Clone Designation	[CNN1/4227R]
UniProt	<a href="#">P51911</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant CNN1 antibody should be determined by the researcher.