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Product Datasheet

Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [rCNN1/6918], Mouse, Monoclonal NBT-1264-MSM8-P1

Article Name	Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [rCNN1/6918], Mouse, Monoclonal
Biozol Catalog Number	NBT-1264-MSM8-P1
Supplier Catalog Number	1264-MSM8-P1
Alternative Catalog Number	NBT-1264-MSM8-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa197-297) of human CNN1 protein (exact sequence is proprietary)
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	[rCNN1/6918]
Molecular Weight	34kDa
Isotype	IgG1

NCBI	1264
UniProt	P51911
Form	200ug/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.