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Product Datasheet

Anti-Calponin-1 (Smooth Muscle Marker) Monoclonal Antibody (Clone: rCNN1/832), Clone: [rCNN1/832], Mouse ABI-36-2103

Article Name	Anti-Calponin-1 (Smooth Muscle Marker) Monoclonal Antibody (Clone: rCNN1/832), Clone: [rCNN1/832], Mouse
Biozol Catalog Number	ABI-36-2103
Supplier Catalog Number	36-2103
Alternative Catalog Number	ABI-36-2103-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Recombinant full-length human CNN1 protein
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	[rCNN1/832]
NCBI	1264
UniProt	P51911

Application Dilute	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95°C fol
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