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## Product Datasheet

### **Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [CNN1/832], Mouse, Monoclonal NBT-1264-MSM2-P0**

Artikelname	Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [CNN1/832], Mouse, Monoclonal
Artikelnummer	NBT-1264-MSM2-P0
Hersteller Artikelnummer	1264-MSM2-P0
Alternativnummer	NBT-1264-MSM2-P0-20,NBT-1264-MSM2-P0-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human, Rat
Immunogen	Recombinant full-length human CNN1 protein
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[CNN1/832]
Molekulargewicht	34kDa
Isotyp	IgG1

NCBI	<a href="#">1264</a>
UniProt	<a href="#">P51911</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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 95degC