

Product Datasheet

Recombinant Calponin-1 (Smooth Muscle Marker) Antibody (orb388001)

Description	Rabbit monoclonal antibody to CNN1
Species/Host	Rabbit
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC, WB
Immunogen	Recombinant human full-length CNN1 protein
Target	CNN1
Preservatives	200ug/ml of Ab Purified by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Calponin-1 (Smooth Muscle Marker)
Isotype	IgG
Clonality	Monoclonal
Clone Number	CNN1/1408R

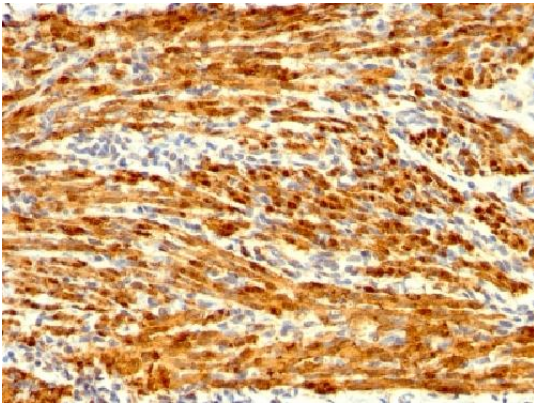
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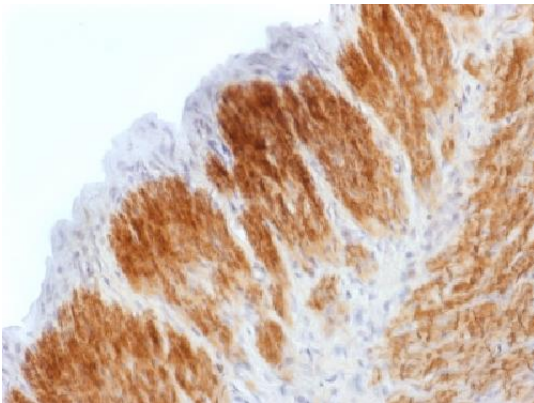
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MW	34kDa
Uniprot ID	P51911
Entrez	1264
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human Uterus tissue using CNN1 antibody



Immunohistochemical staining of rat Uterus tissue using CNN1 antibody

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