

Product Datasheet

CNN3 (C) Antibody, Rabbit Polyclonal (orb66948)

Catalog Number	orb66948
Category	Antibodies
Description	Rabbit polyclonal to CNN3. Calponin-3 (CNN3) is a thin filament-associated protein implicated in the regulation and modulation of smooth muscle contraction. CNN3 is capable of binding to actin, calmodulin, troponin C and tropomyosin. The interaction of CNN3 with actin inhibits the actomyosin Mg-ATPase activity.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	0.01% NaN ₃
Purity	Affinity purification
Immunogen	C-terminal region of human CNN3
UniProt ID	Q15417
MW	36
Tested applications	WB
Dilution range	WB:1:1000-1:5000
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.

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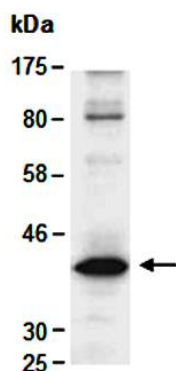
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Note

For research use only



Western blot analysis of total cell extracts from human HepG2 using CNN3 antibody

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