

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CNN1 (Calponin-1, Calponin 1, Basic, Smooth Muscle), Rabbit USB-478255**

Article Name	CNN1 (Calponin-1, Calponin 1, Basic, Smooth Muscle), Rabbit
Biozol Catalog Number	USB-478255
Supplier Catalog Number	478255
Alternative Catalog Number	USB-478255-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to the N-terminal region of human CNN1
Product Description	CNN1 is a thin filament-associated protein that is implicated in the regulation and modulation of smooth muscle contraction. It is capable of binding to actin, calmodulin, troponin C and tropomyosin. The interaction of calponin with actin inhibits th...
NCBI	<a href="#">001290</a>
UniProt	<a href="#">P51911</a>
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in PBS, 2% sucrose, 0.09% sodium azide.