

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

## Product Datasheet

### **Calponin 1 Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit BSS-BS-0095R-BF405**

Article Name	Calponin 1 Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit
Biozol Catalog Number	BSS-BS-0095R-BF405
Supplier Catalog Number	BS-0095R-BF405
Alternative Catalog Number	BSS-BS-0095R-BF405-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	201-297/297
Conjugation	AbFluor 405
Product Description	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 the actomyos...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1264</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human Calponin 1
Purity	Purified by Protein A.
Target	Calponin 1
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)