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## Product Datasheet

### Calponin 1 Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-0095R-CY5

Article Name	Calponin 1 Polyclonal Antibody, Cy5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0095R-CY5
Supplier Catalog Number	BS-0095R-CY5
Alternative Catalog Number	BSS-BS-0095R-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	201-297/297
Conjugation	Cy5
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 actomyosin...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1264</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) 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)