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## Product Datasheet

### Calponin 1 Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-0095R

Article Name	Calponin 1 Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-0095R
Supplier Catalog Number	BS-0095R
Alternative Catalog Number	BSS-BS-0095R-20,BSS-BS-0095R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	201-297/297
Conjugation	Unconjugated
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>
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/27279579">https://pubmed.ncbi.nlm.nih.gov/27279579</a> target=_blank rel=nofollow>27279579

Buffer	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), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)