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## Product Datasheet

### phospho-Caldesmon (Ser789) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-2082R-BIOTIN

Article Name	phospho-Caldesmon (Ser789) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-2082R-BIOTIN
Supplier Catalog Number	bs-2082R-Biotin
Alternative Catalog Number	BSS-BS-2082R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Mouse
Conjugation	Biotin
Product Description	This gene encodes a calmodulin- and actin-binding protein that plays an essential role in the regulation of smooth muscle and nonmuscle contraction. The conserved domain of this protein possesses the binding activities to Ca(2+)-calmodulin, actin, tr...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">800</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 phosphopeptide derived from human Caldesmon around the phosphorylation site of Ser789
Target	phospho-Caldesmon (Ser789)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)