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Product Datasheet

Calponin-1 Antibody (N-term), Rabbit, Polyclonal ABT-AP6795A-EV

Article Name	Calponin-1 Antibody (N-term), Rabbit, Polyclonal
Biozol Catalog Number	ABT-AP6795A-EV
Supplier Catalog Number	AP6795A-ev
Alternative Catalog Number	ABT-AP6795A-EV-80UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
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
Clone Designation	[RB19472]
Molecular Weight	33170
NCBI	1264
UniProt	P51911

Form	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Target	This Calponin-1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 10-39 amino acids from the N-terminal region of human Calponin-1.
Antibody Type	Polyclonal Antibody