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Product Datasheet

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

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| Article Name | Calponin-1 Antibody (N-term), Rabbit, Polyclonal |
| Biozol Catalog Number | ABT-AP6795A |
| Supplier Catalog Number | AP6795A |
| Alternative Catalog Number | ABT-AP6795A-400UL |
| 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 |

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| 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 |