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Product Datasheet

Calponin 1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-0095R-APC-CY5.5

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Calponin 1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit |
| Biozol Catalog Number | BSS-BS-0095R-APC-CY5.5 |
| Supplier Catalog Number | BS-0095R-APC-CY5.5 |
| Alternative Catalog Number | BSS-BS-0095R-APC-CY5.5-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | 201-297/297 |
| Conjugation | APC/Cy5.5 |
| 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 | 1264 |

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|--------------------|--------------------------------------------------------------------------------------------------------|
| Buffer | Aqueous buffered solution containing 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), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |