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Product Datasheet

Calponin-1 (Smooth Muscle Marker) (CNN1/1408R), CF647 conjugate, 0.1mg/mL, Clone: [CNN1/1408R], Rabbit, Monoclonal BOT-BNC471408-500

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| Artikelname | Calponin-1 (Smooth Muscle Marker) (CNN1/1408R), CF647 conjugate, 0.1mg/mL, Clone: [CNN1/1408R], Rabbit, Monoclonal |
| Artikelnummer | BOT-BNC471408-500 |
| Hersteller Artikelnummer | BNC471408-500 |
| Alternativnummer | BOT-BNC471408-500-500UL |
| Hersteller | Biotium |
| Wirt | Rabbit |
| Kategorie | Antikörper |
| Applikation | FC, IF, IHC |
| Spezies Reaktivität | Human, Rat |
| Immunogen | Recombinant human full-length CNN1 protein |
| Konjugation | CF647 |
| Produktbeschreibung | Calponin is a calmodulin, F-actin and tropomyosin binding protein, which is thought to be involved in the regulation of smooth muscle contraction. Calponin expression is restricted to smooth muscle cells and has been shown to be a marker of the diffe... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |
| Klon-Bezeichnung | [CNN1/1408R] |

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| Molekulargewicht | 34 kDa |
| UniProt | P51911 |
| Puffer | PBS, 0.1% BSA, 0.05% azide |
| Quelle | Animal |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 1 mM EDTA pH 7.5-8.5 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |