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Product Datasheet

Smooth Muscle Actin(1A4), CF647 conjugate, 0.1mg/mL, Clone: [1A4], Mouse, Monoclonal BOT-BNC470665-100

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| Artikelname | Smooth Muscle Actin(1A4), CF647 conjugate, 0.1mg/mL, Clone: [1A4], Mouse, Monoclonal |
| Artikelnummer | BOT-BNC470665-100 |
| Hersteller Artikelnummer | BNC470665-100 |
| Alternativnummer | BOT-BNC470665-100-100UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | FC, IF, IHC |
| Spezies Reaktivität | Bovine, Canine, Feline, Gallus, Goat, Guinea pig, Human, Monkey, Mouse, Porcine, Primate, Rabbit, Rat, Sheep |
| Immunogen | N-Terminal decapeptide of alpha smooth muscle isoform of actin and conjugated to KLH. |
| Konjugation | CF647 |
| Produktbeschreibung | Actin is a major component of the cytoskeleton and is present in most cell types. This MAb is highly specific to actin from smooth muscles. Its epitope lies in the first four N-terminal amino acids. This MAb does not stain cardiac or skeletal muscle,... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |

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| Klon-Bezeichnung | [1A4] |
| Molekulargewicht | 42 kDa |
| UniProt | P62736 |
| 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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |