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Product Datasheet

E-Cadherin / CD324 (Intercellular Junction Marker) (4A2), CF647 conjugate, 0.1mg/mL, Clone: [4A2], Mouse, Monoclonal BOT-BNC471429-100

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| Artikelname | E-Cadherin / CD324 (Intercellular Junction Marker) (4A2), CF647 conjugate, 0.1mg/mL, Clone: [4A2], Mouse, Monoclonal |
| Artikelnummer | BOT-BNC471429-100 |
| Hersteller Artikelnummer | BNC471429-100 |
| Alternativnummer | BOT-BNC471429-100-100UL |
| Hersteller | Biotium |
| Wirt | Mouse |
| Kategorie | Antikörper |
| Applikation | FC, IF, IHC, IP, WB |
| Spezies Reaktivität | Human, Mouse, Rat |
| Immunogen | Recombinant human full-length E-Cadherin protein |
| Konjugation | CF647 |
| Produktbeschreibung | This antibody recognizes a protein of 120-80 kDa, identified as E-cadherin. Cadherins comprise a family of Ca ²⁺ -dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis.... |
| Klonalität | Monoclonal |
| Konzentration | 0.1 mg/mL |
| Klon-Bezeichnung | [4A2] |

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|------------------------|--|
| Molekulargewicht | 120-80 kDa (Mature), 135 kDa (Precursor) |
| UniProt | P12830 |
| 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): 0.5-1 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 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |