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Product Datasheet

E-Cadherin / CD324 (Intercellular Junction Marker) (4A2), 1mg/mL, Clone: [4A2], Mouse, Monoclonal BOT-BNUM1429-50

Artikelname	E-Cadherin / CD324 (Intercellular Junction Marker) (4A2), 1mg/mL, Clone: [4A2], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1429-50
Hersteller Artikelnummer	BNUM1429-50
Alternativnummer	BOT-BNUM1429-50-50UL
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
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	1 mg/mL
Klon-Bezeichnung	[4A2]
Molekulargewicht	120-80 kDa (Mature), 135 kDa (Precursor)

UniProt	P12830
Puffer	PBS, no BSA, no 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