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## Product Datasheet

### **E-Cadherin / CD324 (Intercellular Junction Marker) (CDH1/1525), CF568 conjugate, 0.1mg/mL, Clone: [CDH1/1525], Mouse, Monoclonal BOT-BNC681525-100**

Artikelname	E-Cadherin / CD324 (Intercellular Junction Marker) (CDH1/1525), CF568 conjugate, 0.1mg/mL, Clone: [CDH1/1525], Mouse, Monoclonal
Artikelnummer	BOT-BNC681525-100
Hersteller Artikelnummer	BNC681525-100
Alternativnummer	BOT-BNC681525-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length E-Cadherin protein
Konjugation	CF568
Produktbeschreibung	This antibody recognizes a protein of 120-80 kDa, identified as E-cadherin. Cadherins comprise a family of Ca <sup>2+</sup> -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	[CDH1/1525]
Molekulargewicht	120-80 kDa (Mature), 135 kDa (Precursor)
UniProt	<a href="#">P12830</a>
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) 1-2 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