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## Product Datasheet

### **E-Cadherin (CDH1) / CD324 (Intercellular Junction Marker) (rCDH1/1525), 1mg/mL, IgG1, Clone: [rCDH1/1525], Mouse, Monoclonal BOT-BNUM2067-50**

Artikelname	E-Cadherin (CDH1) / CD324 (Intercellular Junction Marker) (rCDH1/1525), 1mg/mL, IgG1, Clone: [rCDH1/1525], Mouse, Monoclonal
Artikelnummer	BOT-BNUM2067-50
Hersteller Artikelnummer	BNUM2067-50
Alternativnummer	BOT-BNUM2067-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human E-Cadherin protein
Produktbeschreibung	This antibody recognizes a protein of 120-80 kDa, identified as E-cadherin. Cadherins comprise a family of calcium-dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenes...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[rCDH1/1525]

Molekulargewicht	120-80 kDa (Mature), 135 kDa (Precursor)
Isotyp	IgG1
UniProt	<a href="#">P12830</a>
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 Does not react with mouse or rat Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user