

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **N-Cadherin / Cadherin-2 / CD325 (NCAD) (CDH2/1573), 0.2mg/mL, Clone: [CDH2/1573], Mouse, Monoclonal BOT-BNUB1573-100**

Artikelname	N-Cadherin / Cadherin-2 / CD325 (NCAD) (CDH2/1573), 0.2mg/mL, Clone: [CDH2/1573], Mouse, Monoclonal
Artikelnummer	BOT-BNUB1573-100
Hersteller Artikelnummer	BNUB1573-100
Alternativnummer	BOT-BNUB1573-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Mouse
Immunogen	Recombinant human CDH2 intracellular domain (exact sequence is proprietary)
Produktbeschreibung	This antibody recognizes a protein of ~140 kDa, identified as N-Cadherin (NCAD), also known as CD325. N-cadherin is a 140 kDa protein belonging to a family of transmembrane molecules that mediate calcium-dependent intercellular adhesion. Cadherins ar...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[CDH2/1573]

Molekulargewicht	130-140 kDa
UniProt	<a href="#">P19022</a>
Puffer	PBS, 0.05% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	<p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 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</p>