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Product Datasheet

N-Cadherin / Cadherin-2 / CD325 (NCAD) (13A9), 1mg/mL, Clone: [13A9], Mouse, Monoclonal BOT-BNUM1425-50

Article Name	N-Cadherin / Cadherin-2 / CD325 (NCAD) (13A9), 1mg/mL, Clone: [13A9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1425-50
Supplier Catalog Number	BNUM1425-50
Alternative Catalog Number	BOT-BNUM1425-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant human N-cadherin cytoplasmic domain (exact sequence is proprietary)
Product Description	This antibody recognizes a protein of ~140 kDa, identified as N-Cadherin (NCAD), also known as CD325. NCAD is a member of the Cadherin superfamily, and consists of five extracellular repeats, a transmembrane domain and a cytoplasmic domain. CD325 def...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[13A9]
Molecular Weight	130-140 kDa

UniProt	P19022
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL 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