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Product Datasheet

P-Cadherin (CDH3) (12H6), 1mg/mL, Clone: [12H6], Mouse, Monoclonal BOT-BNUM1427-50

Article Name	P-Cadherin (CDH3) (12H6), 1mg/mL, Clone: [12H6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1427-50
Supplier Catalog Number	BNUM1427-50
Alternative Catalog Number	BOT-BNUM1427-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length P-cadherin fusion protein
Product Description	This antibody recognizes a protein of 116 kDa, identified as P-Cadherin-1 (CDH3). It is a calcium-dependent cell-cell adhesion glycoprotein comprised of five extracellular cadherin repeats, a transmembrane region and a highly conserved cytoplasmic ta...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[12H6]
Molecular Weight	116 kDa
UniProt	P22223

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