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Product Datasheet

CD104(UM-A9), 1mg/mL, Clone: [UM-A9], Mouse, Monoclonal BOT-BNUM0449-50

Artikelname	CD104(UM-A9), 1mg/mL, Clone: [UM-A9], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0449-50
Hersteller Artikelnummer	BNUM0449-50
Alternativnummer	BOT-BNUM0449-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, Functional Studies, IF, IP
Spezies Reaktivität	Human
Immunogen	Human squamous cell carcinoma (UM-SCC1)
Produktbeschreibung	CD104 is beta 4 integrin. It is primarily expressed in epithelial cells. Together with alpha 6 integrin, it is the cell surface receptor for laminin, where it mediates cell adhesion. Mutations in this gene are associated with epidermolysis bullosa wi...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[UM-A9]
Molekulargewicht	205 kDa
UniProt	P16144

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 Immunofluorescence: 0.5-1 ug/mL Biological blockade partially blocks laminin binding Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user