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Product Datasheet

CD104(UM-A9), 0.2mg/mL, Clone: [UM-A9], Mouse, Monoclonal BOT-BNUB0449-100

Artikelname	CD104(UM-A9), 0.2mg/mL, Clone: [UM-A9], Mouse, Monoclonal
Artikelnummer	BOT-BNUB0449-100
Hersteller Artikelnummer	BNUB0449-100
Alternativnummer	BOT-BNUB0449-100-100UL
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	0.2 mg/mL
Klon-Bezeichnung	[UM-A9]
Molekulargewicht	205 kDa
UniProt	P16144

Puffer	PBS, 0.05% BSA, 0.05% 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