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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	<a href="#">P16144</a>

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