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## Product Datasheet

### CD106 / VCAM1(1.4C3), 1mg/mL, Clone: [1.4C3], Mouse, Monoclonal BOT-BNUM0149-50

Artikelname	CD106 / VCAM1(1.4C3), 1mg/mL, Clone: [1.4C3], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0149-50
Hersteller Artikelnummer	BNUM0149-50
Alternativnummer	BOT-BNUM0149-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC, IP, WB
Spezies Reaktivität	Human
Immunogen	Stimulated human umbilical vein endothelial cells (HUVEC)
Produktbeschreibung	CD106 (also known as vascular cell adhesion molecule-1, or VCAM-1) is a member of the Ig superfamily of adhesion molecules. It is expressed at high levels on cytokine stimulated vascular endothelial cells, and at minimal levels on un-stimulated endot...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[1.4C3]
Molekulargewicht	~110 kDa
UniProt	<a href="#">P19320</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: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user