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## Product Datasheet

### **CD31 / PECAM-1 (Endothelial Cell Marker) (C31.12), 1mg/mL, Clone: [C31.12], Mouse, Monoclonal BOT-BNUM1250-50**

Artikelname	CD31 / PECAM-1 (Endothelial Cell Marker) (C31.12), 1mg/mL, Clone: [C31.12], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1250-50
Hersteller Artikelnummer	BNUM1250-50
Alternativnummer	BOT-BNUM1250-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length CD31 protein
Produktbeschreibung	CD31 (PECAM-1) is a transmembrane glycoprotein member of the immunoglobulin supergene family of adhesion molecules. CD31 is expressed by stem cells of the hematopoietic system and is primarily used to identify and concentrate these cells for experime...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[C31.12]
Molekulargewicht	~100 kDa (endothelium) ~130 kDa (platelets)

UniProt	<a href="#">P16284</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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user