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Product Datasheet

CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3540), 0.2mg/mL, Clone: [PECAM1/3540], Mouse, Monoclonal BOT-BNUB3540-500

Artikelname	CD31 / PECAM-1 (Endothelial Cell Marker)(PECAM1/3540), 0.2mg/mL, Clone: [PECAM1/3540], Mouse, Monoclonal
Artikelnummer	BOT-BNUB3540-500
Hersteller Artikelnummer	BNUB3540-500
Alternativnummer	BOT-BNUB3540-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (around aa 625-738) of human CD31 protein (exact sequence is proprietary)
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	0.2 mg/mL
Klon-Bezeichnung	[PECAM1/3540]

Molekulargewicht	~100 kDa (endothelium) and ~130 kDa (platelets)
UniProt	P16284
Puffer	PBS, 0.05% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Flow cytometry: 1-2 ug/million cells, Immunofluorescence: 1-2 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody