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Product Datasheet

CD31 / PECAM-1(C31.3), CF647 conjugate, 0.1mg/mL, Clone: [C31.3], Mouse, Monoclonal BOT-BNC470049-100

Artikelname	CD31 / PECAM-1(C31.3), CF647 conjugate, 0.1mg/mL, Clone: [C31.3], Mouse, Monoclonal
Artikelnummer	BOT-BNC470049-100
Hersteller Artikelnummer	BNC470049-100
Alternativnummer	BOT-BNC470049-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC, WB
Spezies Reaktivität	Human
Immunogen	Human recombinant CD31 protein
Konjugation	CF647
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	0.1 mg/mL
Klon-Bezeichnung	[C31.3]

Molekulargewicht	~100 kDa (endothelium) and ~130 kDa (platelets)
UniProt	P16284
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Immunohistology formalin-fixed 1-2 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 Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Reacts weakly with rat, others not known Optimal dilution for a specific application should be determined by user