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Product Datasheet

CD31 / PECAM-1(JC/70A), 1mg/mL, Clone: [JC/70A], Mouse, Monoclonal BOT-BNUM0639-50

Artikelname	CD31 / PECAM-1(JC/70A), 1mg/mL, Clone: [JC/70A], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0639-50
Hersteller Artikelnummer	BNUM0639-50
Alternativnummer	BOT-BNUM0639-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IHC, WB
Spezies Reaktivität	Human, Primate, Rabbit
Immunogen	Membrane preparation of a spleen from a patient with hairy cell leukemia
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	[JC/70A]
Molekulargewicht	~100 kDa (endothelium) and ~130 kDa (platelets)

UniProt	P16284
Puffer	PBS, no BSA, no 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 Western blotting 0.5-1.0 ug/mL Does not react with rat or pig, others not known Optimal dilution for a specific application should be determined by user