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Product Datasheet

Podocalyxin(3D3), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [3D3], Mouse, Monoclonal BOT-BNC040427-100

Artikelname	Podocalyxin(3D3), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [3D3], Mouse, Monoclonal
Artikelnummer	BOT-BNC040427-100
Hersteller Artikelnummer	BNC040427-100
Alternativnummer	BOT-BNC040427-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human, Rabbit, Rat
Immunogen	A recombinant protein fragment containing the intracellular, transmembrane, and part of the extracellular domain of human podocalyxin
Konjugation	CF405S
Produktbeschreibung	Podocalyxin is a member of the CD34 transmembrane sialomucin family. It is highly on kidney podocyte foot projections and plays essential roles in kidney development and homeostasis, blood filtration and urine formation. It is also expressed on vascu...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[3D3]
Molekulargewicht	165-170 kDa
Isotyp	IgG1
UniProt	O00592
Puffer	PBS, 0.1% BSA, 0.05% 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 citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Immunoprecipitation 1-2 ug/500 ug protein Optimal dilution for a specific application should be determined by user