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## Product Datasheet

### **CD146 / MCAM / MUC18 / Mucin 18(C146/634), CF647 conjugate, 0.1mg/mL, Clone: [C146/634], Mouse, Monoclonal BOT-BNC470634-500**

Artikelname	CD146 / MCAM / MUC18 / Mucin 18(C146/634), CF647 conjugate, 0.1mg/mL, Clone: [C146/634], Mouse, Monoclonal
Artikelnummer	BOT-BNC470634-500
Hersteller Artikelnummer	BNC470634-500
Alternativnummer	BOT-BNC470634-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human CD146 protein
Konjugation	CF647
Produktbeschreibung	The human CD146 gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18, that belongs to the immunoglobulin superfamily and functions as a Ca <sup>2+</sup> - independent cell adhesion molecule. CD146 expression is rest...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[C146/634]

Molekulargewicht	130 kDa
UniProt	<a href="#">P43121</a>
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 Immunohistology (formalin) 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user