

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **MUC18 / Mucin 18 / CD146(MUC18/1130), Biotin conjugate, 0.1mg/mL, Clone: [MUC18/1130], Mouse, Monoclonal BOT-BNCB1130-500**

Artikelname	MUC18 / Mucin 18 / CD146(MUC18/1130), Biotin conjugate, 0.1mg/mL, Clone: [MUC18/1130], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1130-500
Hersteller Artikelnummer	BNCB1130-500
Alternativnummer	BOT-BNCB1130-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human MUC18 protein
Konjugation	Biotin
Produktbeschreibung	The human Mel-CAM gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18 or CD146, that belongs to the immunoglobulin superfamily and functions as a Ca <sup>2+</sup> -independent cell adhesion molecule. Mel-CAM expre...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[MUC18/1130]
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