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## Product Datasheet

### **Mucin 3(M3.1), 0.2mg/mL, Clone: [M3.1], Mouse, Monoclonal BOT-BNUB0990-500**

Artikelname	Mucin 3(M3.1), 0.2mg/mL, Clone: [M3.1], Mouse, Monoclonal
Artikelnummer	BOT-BNUB0990-500
Hersteller Artikelnummer	BNUB0990-500
Alternativnummer	BOT-BNUB0990-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	A synthetic peptide of 35 amino acids, SIB35 (C-HSTPSFTSSITTTETTSHTPSFTSSITTTETTS), which contains two of the MUC3 tandem repeats, coupled to KLH.
Produktbeschreibung	This antibody recognizes a protein of HMW, identified as mucin 3 glycoprotein (MUC3). Its epitope localizes between aa SITTE. This MAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC2. MUC3 is distributed in colon and rec...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[M3.1]
Molekulargewicht	1100 kDa

UniProt	<a href="#">Q02505</a>
Puffer	PBS, 0.05% 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 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 Optimal dilution for a specific application should be determined by user