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## Product Datasheet

### **Mucin 5AC (MUC5AC)(45M1), 0.2mg/mL, Clone: [45M1], Mouse, Monoclonal BOT-BNUB0031-100**

Artikelname	Mucin 5AC (MUC5AC)(45M1), 0.2mg/mL, Clone: [45M1], Mouse, Monoclonal
Artikelnummer	BOT-BNUB0031-100
Hersteller Artikelnummer	BNUB0031-100
Alternativnummer	BOT-BNUB0031-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, FC, IHC, WB
Spezies Reaktivität	Feline, Gallus, Human, Mammal, Monkey, Mouse, Porcine, Rabbit, Rat
Immunogen	M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient
Produktbeschreibung	This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is located in the C-terminal cysteine rich part of the peptide core of MUC5AC. The epitope is destroyed by beta-mercaptoethanol but not by period...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[45M1]

Molekulargewicht	>1,000 kDa
UniProt	<a href="#">P98088</a>
Puffer	PBS, 0.05% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Flow cytometry: 0.5-1 ug/million cells in 0.1 mL 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 1-2 ug/mL Does not react with cow, others not known 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 Optimal dilution for a specific application should be determined by user