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## Product Datasheet

### **Mucin 1 / EMA / Episialin / CD227(GP1.4 + E29), 1mg/mL, Clone: [GP1.4 E29], Mouse, Monoclonal BOT-BNUM0743-50**

Artikelname	Mucin 1 / EMA / Episialin / CD227(GP1.4 + E29), 1mg/mL, Clone: [GP1.4 E29], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0743-50
Hersteller Artikelnummer	BNUM0743-50
Alternativnummer	BOT-BNUM0743-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Human milk fat globule membranes (GP1.4), Delipidated extract of human milk fat globule membranes (E29)
Produktbeschreibung	In Western blotting, it recognizes proteins in MW range of 265-400 kDa, identified as different glycoforms of EMA. The alpha subunit has cell adhesive properties. It can act both as an adhesion and an anti-adhesion protein. EMA may provide a protecti...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[GP1.4 E29]

Molekulargewicht	265-400 kDa
UniProt	<a href="#">P15941</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.1-0.2 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 Optimal dilution for a specific application should be determined by user