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Product Datasheet

Mucin 1 / EMA / Episialin / CD227(HMPV), 0.2mg/mL, Clone: [HMPV], Mouse, Monoclonal BOT-BNUB0954-500

Article Name	Mucin 1 / EMA / Episialin / CD227(HMPV), 0.2mg/mL, Clone: [HMPV], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0954-500
Supplier Catalog Number	BNUB0954-500
Alternative Catalog Number	BOT-BNUB0954-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human breast cancer cell line ZR-75 cells
Product Description	This MAbs recognizes full-length MUC1 in a glycosylation-independent manner and can bind to the fully glycosylated protein. The dominant epitope of this MAbs is APDTR in the extracellular VNTR region. It reacts with the core peptide of the MUC1 protein...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[HMPV]
Molecular Weight	265-400 kDa

UniProt	P15941
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-paraffin 0.25-0.5 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 Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user