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Product Datasheet

Mucin 1 / EMA / Episialin / CD227(GP1.4), CF640R conjugate, 0.1mg/mL, Clone: [GP1.4], Mouse, Monoclonal BOT-BNC400159-100

Article Name	Mucin 1 / EMA / Episialin / CD227(GP1.4), CF640R conjugate, 0.1mg/mL, Clone: [GP1.4], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC400159-100
Supplier Catalog Number	BNC400159-100
Alternative Catalog Number	BOT-BNC400159-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Human milk fat globule membranes
Conjugation	CF640R
Product Description	In Western blotting, this antibody recognizes proteins in MW range of 265-400 kDa, identified as different glycoforms of EMA. This MAb reacts with the DTRP epitope in the tandem repeats. The alpha subunit has cell adhesive properties. It can act both ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[GP1.4]

Molecular Weight	265-400 kDa
UniProt	P15941
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	<p>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</p>