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Product Datasheet

Mucin 5AC (MUC5AC)(MUC5AC/917 + 45M1), CF405S conjugate, 0.1mg/mL, Clone: [MUC5AC/917 45M1], Mouse, Monoclonal BOT-BNC041134-500

Article Name	Mucin 5AC (MUC5AC)(MUC5AC/917 + 45M1), CF405S conjugate, 0.1mg/mL, Clone: [MUC5AC/917 45M1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041134-500
Supplier Catalog Number	BNC041134-500
Alternative Catalog Number	BOT-BNC041134-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human MUC5AC protein (MUC5AC/917), M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient (45M1)
Conjugation	CF405S
Product Description	Mucin 5AC glycoprotein (MUC5AC) is a 641 kDa glycoprotein belonging to the superfamily of mucins. Mucins are high molecular weight glycoproteins produced by epithelial cells and can be divided into two families, secretory mucins and membrane bound mu...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[MUC5AC/917 45M1]
Molecular Weight	641 kDa
UniProt	P98088
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 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 Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user