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Product Datasheet

MUC5AC Antibody (Biotin), IgG1, Clone: [45M1], Mouse, Monoclonal BYT-ORB1410089

Article Name	MUC5AC Antibody (Biotin), IgG1, Clone: [45M1], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1410089
Supplier Catalog Number	orb1410089
Alternative Catalog Number	BYT-ORB1410089-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient
Conjugation	Biotin
Product Description	Mouse monoclonal antibody to MUC5AC (Mucin 5AC / Gastric Mucin)...
Clonality	Monoclonal
Concentration	Purified Ab conjugated to Biotin, supplied with BSA and Azide at 200ug/ml
Clone Designation	[45M1]
Molecular Weight	400-600 kDa

Isotype	IgG1
UniProt	P98088
Buffer	Antibody purified from Bioreactor Concentrate by Protein A/G and conjugated to Biotin. Prepared in 10mM PBS with 0.05% azide and 0.05% rAlbumin. Contact us if you require this Ab in a different format.
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Target	MUC5AC
Application Dilute	Flow Cytometry (2-4ug/million cells), Immunofluorescence (2-4ug/ml), ,Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min
Application Notes	Application Notes: Positive Control: Stomach