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## Product Datasheet

### **MUC1 Antibody, Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal BYT-ORB1252644**

Article Name	MUC1 Antibody, Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1252644
Supplier Catalog Number	orb1252644
Alternative Catalog Number	BYT-ORB1252644-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Human milk fat globule membranes were used as the immunogen for this EMA antibody.
Conjugation	Unconjugated
Product Description	MUC1 Antibody...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[MUC1/845]
UniProt	<a href="#">P15941</a>
Buffer	PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Form	Liquid
Target	MUC1
Application Notes	<p>Application Notes: Flow Cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 µg/mL IHC (FFPE): 0.5-1 µg/mL for 30 minutes at RT (1) Prediluted format : incubate for 30 min at RT (2) The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the EMA antibody to be titered up or down for optimal performance.</p> <ol style="list-style-type: none"><li>1. No pretreatment needed for FFPE staining.</li><li>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min</li></ol>