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## Product Datasheet

### EMA Antibody [MUC1/520], Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal PRS-33-266

Article Name	EMA Antibody [MUC1/520], Clone: [MUC1/845], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-33-266
Supplier Catalog Number	33-266
Alternative Catalog Number	PRS-33-266-100
Manufacturer	ProSci
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
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[MUC1/845]
NCBI	<a href="#">4582</a>
UniProt	<a href="#">P15941</a>

Buffer	PBS with 0.1 mg/ml BSA and 0.05% sodium azide
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher
Application Notes	<p>Flow Cytometry: 0.5-1 ug/million cells  Immunofluorescence: 0.5-1 ug/ml  IHC (FFPE): 0.5-1 ug/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 titrated 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>