

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant MUC1 Antibody / Mucin-1, Clone: [rMUC1/4418], Mouse, Monoclonal NSJ-V8642-20UG

Article Name	Recombinant MUC1 Antibody / Mucin-1, Clone: [rMUC1/4418], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8642-20UG
Supplier Catalog Number	V8642-20UG
Alternative Catalog Number	NSJ-V8642-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC1 protein was used as the immunogen for the recombinant MUC1 antibody.
Product Description	Mucin-1/MUC1/EMA may provide a protective layer on epithelial cells against bacterial and enzyme attack. In immunohistochemical assays, it superbly stains routine formalin/paraffin carcinomas. Anti-EMA antibody is a useful marker for staining many ca...
Clonality	Monoclonal
Clone Designation	[rMUC1/4418]
UniProt	<a href="#">P15941</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant MUC1 antibody should be determined by the researcher.