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## Product Datasheet

### Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R] NSJ-V3740IHC-7ML

Article Name	Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R]
Biozol Catalog Number	NSJ-V3740IHC-7ML
Supplier Catalog Number	V3740IHC-7ML
Alternative Catalog Number	NSJ-V3740IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Human milk fat globule membranes were used as the immunogen for this recombinant Mucin-1 antibody.
Product Description	Mucin-1/MUC1 protein is encoded by the MUC1 gene in humans. This gene encodes a membrane-bound protein that is a member of the mucin family. Family members are O-glycosylated proteins that play an essential role in forming protective mucous barriers ...
Clonality	Monoclonal
Clone Designation	[MUC1/1887R]
UniProt	<a href="#">P15941</a>
Purity	Protein A affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the recombinant Mucin-1 antibody to be titrated up or down for optimal performance.1. 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.