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Product Datasheet

Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R] NSJ-V3740-20UG

Article Name	Recombinant Mucin-1 Antibody / Rabbit Monoclonal, Clone: [MUC1/1887R]
Biozol Catalog Number	NSJ-V3740-20UG
Supplier Catalog Number	V3740-20UG
Alternative Catalog Number	NSJ-V3740-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
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	P15941
Purity	Protein A 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: 1-2ug/ml
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.