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Product Datasheet

MUC2 Antibody, Clone: [MLP/842], Mouse, Monoclonal NSJ-V2729SAF-100UG

Article Name	MUC2 Antibody, Clone: [MLP/842], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2729SAF-100UG
Supplier Catalog Number	V2729SAF-100UG
Alternative Catalog Number	NSJ-V2729SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the MUC2 antibody.
Product Description	Recognizes a single glycoprotein of 520kDa, identified as mucin 2 (MUC2). This mAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC3. Mucins are high molecular weight glycoproteins, which constitute the major component of t...
Clonality	Monoclonal
Clone Designation	[MLP/842]
UniProt	Q02817
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MUC2 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris-HCl buffer, pH 10 for 10-20 min followed by cooling at RT for 20 minutes2. 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.