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## Product Datasheet

### Plasma Cell Marker Antibody, Clone: [SPM310], Mouse, Monoclonal NSJ-V9116IHC-7ML

Article Name	Plasma Cell Marker Antibody, Clone: [SPM310], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9116IHC-7ML
Supplier Catalog Number	V9116IHC-7ML
Alternative Catalog Number	NSJ-V9116IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Pancreatic cancer-related mucin was used as the immunogen for this Plasma Cell Marker antibody.
Product Description	It recognizes an intra-cytoplasmic antigen, which shows a very high degree of specificity for plasma cells. This antigen is present in normal as well as neoplastic plasma cells. Plasma cells, which are large lymphocytes derived from an antigen-specif...
Clonality	Monoclonal
Clone Designation	[SPM310]
UniProt	Not Known
Purity	Protein G 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 optimal dilution of the Plasma Cell Marker antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes. Not suitable for staining frozen tissues.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.