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## Product Datasheet

### Plasma Cell Marker Antibody, Clone: [SPM310], Mouse, Monoclonal NSJ-V9116-20UG

Article Name	Plasma Cell Marker Antibody, Clone: [SPM310], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9116-20UG
Supplier Catalog Number	V9116-20UG
Alternative Catalog Number	NSJ-V9116-20UG
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	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): 0.1-0.2ug/ml for 30 min at RT
Application Notes	<p>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.</p>