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## **Product Datasheet**

## IgA Heavy Chain Antibody, Clone: [SPM187], Mouse, Monoclonal NSJ-V2618SAF-100UG

Article Name	IgA Heavy Chain Antibody, Clone: [SPM187], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2618SAF-100UG
Supplier Catalog Number	V2618SAF-100UG
Alternative Catalog Number	NSJ-V2618SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Purified human IgA was used as the immunogen for the Anti-IgA antibody.
Product Description	This mAb is specific to heavy chain of IgA and shows minimal cross-reaction with heavy chains of other immunoglobulins. It is reactive with both IgA1 and IgA2 subclasses of Alpha heavy chain. It reacts with the third constant domain (CH3) of the alph
Clonality	Monoclonal
Concentration	1 mg/ml in 1X PBS, BSA free, sodium azide free
Clone Designation	[SPM187]
Isotype	Mouse IgG1, kappa
UniProt	P01876

Buffer	1 mg/ml in 1X PBS, BSA free, sodium azide free
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Target	IgA Heavy Chain
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml 30 min RT
Application Notes	Optimal dilution of the Anti-IgA antibody 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 min