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## Product Datasheet

### Replication Protein A2 Antibody / RPA32, Clone: [SPM316], Mouse, Monoclonal NSJ-V8066-20UG

Article Name	Replication Protein A2 Antibody / RPA32, Clone: [SPM316], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8066-20UG
Supplier Catalog Number	V8066-20UG
Alternative Catalog Number	NSJ-V8066-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A recombinant human full-length protein was used as the immunogen for this Replication Protein A2 antibody.
Product Description	Recognizes a protein of 34kDa, identified as a subunit of Replication Protein A (RPA) (also known as human single-stranded DNA binding protein, or HSSB). RPA from human cells is a stable heterotrimer of 70kDa, 32-34kDa, and 11-14kDa subunits (RPA70, ...)
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[SPM316]
Isotype	Mouse IgG2b, kappa

UniProt	<a href="#">P15927</a>
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	RPA32
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the Replication Protein A2 antibody should be determined by the researcher.