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## Product Datasheet

### **POLR2A Antibody / RNA polymerase II CTD Repeat YSPTSPS / Phosphorylated Serine 5, Clone: [POLR2A/9089R], Rabbit, Monoclonal NSJ-V5521SAF-100UG**

Article Name	POLR2A Antibody / RNA polymerase II CTD Repeat YSPTSPS / Phosphorylated Serine 5, Clone: [POLR2A/9089R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5521SAF-100UG
Supplier Catalog Number	V5521SAF-100UG
Alternative Catalog Number	NSJ-V5521SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Ten repeats of synthetic peptide YSPTSPS with phosphorylated serine 5 was used as the immunogen for the recombinant Phospho-RNA Polymerase II CTD Repeat YSPTSPS antibody.
Product Description	RNA polymerase II (Pol II) is an enzyme that is composed of 12 subunits and is responsible for the transcription of protein-coding genes. Transcription initiation requires Pol II-mediated recruitment of transcription machinery to a target promoter, t...
Clonality	Monoclonal
Clone Designation	[POLR2A/9089R]
UniProt	<a href="#">P24928</a>

Purity	Protein A/G affinity
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant Phospho-RNA Polymerase II CTD Repeat YSPTSPS antibody should be determined by the researcher.