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## Product Datasheet

### **Polo like kinase 1 Antibody / PLK1, Clone: [PLK1/7122], Mouse, Monoclonal NSJ-V4413-100UG**

Article Name	Polo like kinase 1 Antibody / PLK1, Clone: [PLK1/7122], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4413-100UG
Supplier Catalog Number	V4413-100UG
Alternative Catalog Number	NSJ-V4413-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human protein (within amino acids 1-200) was used as the immunogen for the Polo like kinase 1 antibody.
Product Description	Plk (for polo-like kinase) encodes a serine/threonine kinase that is closely related to polo and CDC5, genes that are required for passage through mitosis in Drosophila and Saccharomyces, respectively. Polo and CDC5 both code for proteins that are in...
Clonality	Monoclonal
Clone Designation	[PLK1/7122]
UniProt	<a href="#">P53350</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the Polo like kinase 1 antibody should be determined by the researcher.