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Product Datasheet

PLK1 Antibody / Polo-Like Kinase 1, Clone: [AZ44], Mouse, Monoclonal NSJ-V7902-20UG

Article Name	PLK1 Antibody / Polo-Like Kinase 1, Clone: [AZ44], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7902-20UG
Supplier Catalog Number	V7902-20UG
Alternative Catalog Number	NSJ-V7902-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Xenopus
Immunogen	Recombinant Xenopus laevis full length protein was used as the immunogen for the PLK1 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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[AZ44]
Isotype	Mouse IgG1, kappa

UniProt	P70032
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	PLK1
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating),Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the PLK1 antibody should be determined by the researcher.