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## Product Datasheet

### **PLK1 (Marker of Mitosis) Antibody, IgG1, Clone: [AZ44], Mouse, Monoclonal NBT-380481-MSM1-P0**

Article Name	PLK1 (Marker of Mitosis) Antibody, IgG1, Clone: [AZ44], Mouse, Monoclonal
Biozol Catalog Number	NBT-380481-MSM1-P0
Supplier Catalog Number	380481-MSM1-P0
Alternative Catalog Number	NBT-380481-MSM1-P0-20,NBT-380481-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Xenopus
Immunogen	Recombinant full-length PLK1 Xenopus laevis protein
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	[AZ44]
Molecular Weight	66kDa
Isotype	IgG1

NCBI	<a href="#">380481</a>
UniProt	<a href="#">P70032</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.