

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PLK1 (Marker of Mitosis)(AZ44), 0.2mg/mL, Clone: [AZ44], Mouse, Monoclonal BOT-BNUB3101-100**

Article Name	PLK1 (Marker of Mitosis)(AZ44), 0.2mg/mL, Clone: [AZ44], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB3101-100
Supplier Catalog Number	BNUB3101-100
Alternative Catalog Number	BOT-BNUB3101-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IP, 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
Concentration	0.2 mg/mL
Clone Designation	[AZ44]
Molecular Weight	66 kDa

UniProt	<a href="#">P70032</a>
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Does not react with Human or Mouse, ELISA: For coating, order antibody without BSA, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined by user. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody