

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

## Product Datasheet

### **Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1521], Mouse, Monoclonal NBT-9212-MSM1-P0**

Article Name	Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1521], Mouse, Monoclonal
Biozol Catalog Number	NBT-9212-MSM1-P0
Supplier Catalog Number	9212-MSM1-P0
Alternative Catalog Number	NBT-9212-MSM1-P0-20,NBT-9212-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 89-251) of human Aurora B protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 39kDa, which is identified as Aurora B. The serine/threonine protein kinase aurora B (Aurora B) is a chromosomal passenger protein critical for accurate chromosome segregation, cytokinesis, protein localization to the centrome...
Clonality	Monoclonal
Clone Designation	[AURKB/1521]
Molecular Weight	39kDa
Isotype	IgG1

NCBI	<a href="#">9212</a>
UniProt	<a href="#">Q96GD4</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	Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.