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## **Product Datasheet**

## Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1521], Mouse, Monoclonal NBT-9212-MSM1-P1ABX

Article Name	Aurora B (Proliferation Marker) Antibody, IgG1, Clone: [AURKB/1521], Mouse, Monoclonal
Biozol Catalog Number	NBT-9212-MSM1-P1ABX
Supplier Catalog Number	9212-MSM1-P1ABX
Alternative Catalog Number	NBT-9212-MSM1-P1ABX-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	lgG1

NCBI	9212
UniProt	Q96GD4
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; 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.