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Product Datasheet

Recombinant Cyclin B1 (G2- & M-phase Cyclin) Antibody, Clone: [CCNB1/7030R], Rabbit, Monoclonal NBT-891-RBM46-P1ABX

Article Name	Recombinant Cyclin B1 (G2- & M-phase Cyclin) Antibody, Clone: [CCNB1/7030R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-891-RBM46-P1ABX
Supplier Catalog Number	891-RBM46-P1ABX
Alternative Catalog Number	NBT-891-RBM46-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Hamster, Human, Mouse
Immunogen	Recombinant full-length human CCNB1 protein
Product Description	It recognizes a protein of 55-62kDa, identified as cyclin B1. In mammals, cyclin B associates with inactive p34cdc2, which facilitates phosphorylation of p34cdc2 at aa 14Thr and 15Tyr. This maintains the inactive state until the end of G2-phase. The ...
Clonality	Monoclonal
Clone Designation	[CCNB1/7030R]
Molecular Weight	55-62kDa
NCBI	891

UniProt	P14635
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Optimal dilution for a specific application should be determined.