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Product Datasheet

Anti-Cyclin B1 (G2- & M-phase Cyclin) Monoclonal Antibody(Clone: V92.1), Clone: [V92.1], Mouse ABI-36-3443

Article Name	Anti-Cyclin B1 (G2- & M-phase Cyclin) Monoclonal Antibody(Clone: V92.1), Clone: [V92.1], Mouse
Biozol Catalog Number	ABI-36-3443
Supplier Catalog Number	36-3443
Alternative Catalog Number	ABI-36-3443-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IP
Species Reactivity	Human, Mouse
Immunogen	Hamster Cyclin B1 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	[V92.1]
NCBI	891
UniProt	P14635

Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunoprecipitation (1-2ug/500ug protein) (precipitates active CDK1/cyclin B1 complexes),
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