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Product Datasheet

Monoclonal Antibody to Cyclin B1 (G2- & M-phase Cyclin)(Clone : CCNB1/1098), Clone: [CCNB1/1098], Mouse ABI-36-1834

Article Name	Monoclonal Antibody to Cyclin B1 (G2- & M-phase Cyclin)(Clone : CCNB1/1098), Clone: [CCNB1/1098], Mouse
Biozol Catalog Number	ABI-36-1834
Supplier Catalog Number	36-1834
Alternative Catalog Number	ABI-36-1834-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant human full-length 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	[CCNB1/1098]
NCBI	891
UniProt	P14635

Purity	Affinity Chromatography
Form	Purified
Target	Cyclin B1 (G2- & M-phase Cyclin)
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),