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## Product Datasheet

### **Monoclonal Antibody to Cdk1 / p34cdc2(Clone : POH-1, same as cdc2.1), Clone: [POH-1, same as cdc2.1], Mouse ABI-36-1985**

Article Name	Monoclonal Antibody to Cdk1 / p34cdc2(Clone : POH-1, same as cdc2.1), Clone: [POH-1, same as cdc2.1], Mouse
Biozol Catalog Number	ABI-36-1985
Supplier Catalog Number	36-1985
Alternative Catalog Number	ABI-36-1985-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Purified recombinant human p34cdc2 fusion protein
Product Description	Recognizes a 34kDa protein, which is identified as cyclin dependent kinase 1 (cdk1) or p34cdc2 protein kinase. cdk1 / p34cdc2 plays a crucial role during cell division and is most active during mitosis. It is predominantly localized in the nucleus. I...
Clonality	Monoclonal
Clone Designation	[POH-1, same as cdc2.1]
NCBI	<a href="#">983</a>
UniProt	<a href="#">P06493</a>

Purity	Affinity Chromatography
Form	Purified
Target	Cdk1 / p34cdc2
Application Dilute	Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (2-4ug/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&degC followed by cooling at RT for 2