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## **Product Datasheet**

## Anti-p34cdc2 Monoclonal Antibody (Clone: A17), Clone: [A17], Mouse ABI-39-1081

Article Name	Anti-p34cdc2 Monoclonal Antibody (Clone: A17), Clone: [A17], Mouse
Biozol Catalog Number	ABI-39-1081
Supplier Catalog Number	39-1081
Alternative Catalog Number	ABI-39-1081-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	C-terminal two-thirds of Xenopus p34cdc2 expressed in E.coli.
Product Description	P34(cdc2), also known as cell division cycle(CDC2), or cyclin-dependent kinase 1(CDK1). CDC2 is a catalytic subunit of a protein kinase complex, called the M-phase promoting factor, that induces entry into mitosis and is universal among eukaryotes. I
Clonality	Monoclonal
Clone Designation	[A17]
NCBI	54237
UniProt	P39951
Purity	Ascites

Target	Cyclin-dependent kinase 1
Antibody Type	Monoclonal Antibody
Application Dilute	Western blot : $0.5-1\mu g/ml$ , Immunohistochemistry(Paraffinembedded Section) : $1-2\mu g/ml$ , Immunohistochemistry(Frozen Section) : $1-2\mu g/ml$