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Product Datasheet

Cdk2 / p34cdc2 Serine-Threonine Kinase(AN4.3), CF405S conjugate, 0.1mg/mL, Clone: [AN4.3], Mouse, Monoclonal BOT-BNC042316-100

Article Name	Cdk2 / p34cdc2 Serine-Threonine Kinase(AN4.3), CF405S conjugate, 0.1mg/mL, Clone: [AN4.3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042316-100
Supplier Catalog Number	BNC042316-100
Alternative Catalog Number	BOT-BNC042316-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Xenopus
Immunogen	Recombinant full-length human Cdk2 protein
Conjugation	CF405S
Product Description	In vertebrates, as in yeast, multiple cyclins have been identified, including a total of eight such regulatory proteins in mammals. In contrast to the situation in yeast, the Cdc2 p34 kinase is not the only catalytic subunit identified in vertebrates...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[AN4.3]

Molecular Weight	34 kDa
UniProt	P24941
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Inhibits activation of p34cdc2 kinase by cyclins, Immunoprecipitation, Kinase Assay, Western blot, Flow cytometry: 1-2 ug/mL, Optimal dilution for a specific application should be determined.