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## Product Datasheet

### **Cdk2 / p34cdc2 Serine-Threonine Kinase(AN4.3), CF647 conjugate, 0.1mg/mL, Clone: [AN4.3], Mouse, Monoclonal BOT-BNC472316-500**

Article Name	Cdk2 / p34cdc2 Serine-Threonine Kinase(AN4.3), CF647 conjugate, 0.1mg/mL, Clone: [AN4.3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472316-500
Supplier Catalog Number	BNC472316-500
Alternative Catalog Number	BOT-BNC472316-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Xenopus
Immunogen	Recombinant full-length human Cdk2 protein
Conjugation	CF647
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	<a href="#">P24941</a>
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.