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## Product Datasheet

### **Cyclin B1(V92.1), CF405S conjugate, 0.1mg/mL, Clone: [V92.1], Mouse, Monoclonal BOT-BNC040680-500**

Artikelname	Cyclin B1(V92.1), CF405S conjugate, 0.1mg/mL, Clone: [V92.1], Mouse, Monoclonal
Artikelnummer	BOT-BNC040680-500
Hersteller Artikelnummer	BNC040680-500
Alternativnummer	BOT-BNC040680-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF
Spezies Reaktivität	Hamster, Human, Mouse
Immunogen	Hamster Cyclin B1 protein
Konjugation	CF405S
Produktbeschreibung	This antibody recognizes a protein of 55-62 kDa, 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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[V92.1]

Molekulargewicht	55-62 kDa
UniProt	<a href="#">P14635</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunoprecipitation 1-2 ug/500 ug protein, precipitates active CDK1/cyclin B1 complexes Optimal dilution for a specific application should be determined by user