

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cyclin B1 (G2- & M-phase Cyclin)(CCNB1/2978R), CF405S conjugate, 0.1mg/mL, Clone: [CCNB1/2978R], Rabbit, Monoclonal BOT-BNC042978-100

| | |
|----------------------------|---|
| Article Name | Cyclin B1 (G2- & M-phase Cyclin)(CCNB1/2978R), CF405S conjugate, 0.1mg/mL, Clone: [CCNB1/2978R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNC042978-100 |
| Supplier Catalog Number | BNC042978-100 |
| Alternative Catalog Number | BOT-BNC042978-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Species Reactivity | Hamster, Human, Mouse |
| Immunogen | Recombinant full-length human CCNB1 protein |
| Conjugation | CF405S |
| Product Description | 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-phase. The in... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [CCNB1/2978R] |
| Molecular Weight | 55-62 kDa |

| | |
|-------------------|--|
| UniProt | P14635 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |