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## Product Datasheet

### Cyclin B1 Antibody, Clone: [CCNB1/1098], Mouse, Monoclonal NSJ-V2946-20UG

Artikelname	Cyclin B1 Antibody, Clone: [CCNB1/1098], Mouse, Monoclonal
Artikelnummer	NSJ-V2946-20UG
Hersteller Artikelnummer	V2946-20UG
Alternativnummer	NSJ-V2946-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC-P
Spezies Reaktivität	Human
Immunogen	Recombinant human full-length protein was used as the immunogen for the Cyclin B1 antibody.
Produktbeschreibung	It recognizes a protein of 55-62kDa, 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 ...
Klonalität	Monoclonal
Klon-Bezeichnung	[CCNB1/1098]
UniProt	<a href="#">P14635</a>
Reinheit	Protein G affinity chromatography

Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the Cyclin B1 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.