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Product Datasheet

CCNB1 Antibody / Cyclin B1, Clone: [SPM619], Mouse, Monoclonal NSJ-V2947-100UG

Artikelname	CCNB1 Antibody / Cyclin B1, Clone: [SPM619], Mouse, Monoclonal
Artikelnummer	NSJ-V2947-100UG
Hersteller Artikelnummer	V2947-100UG
Alternativnummer	NSJ-V2947-100UG
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 CCNB1 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	[SPM619]
UniProt	P14635
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Immunofluorescence: 1-2ug/ml
Anwendungsbeschreibung	Optimal dilution of the CCNB1 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA 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.