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## Product Datasheet

### PCNA Antibody, Clone: [PCNA/694], Mouse, Monoclonal NSJ-V2775-100UG

Artikelname	PCNA Antibody, Clone: [PCNA/694], Mouse, Monoclonal
Artikelnummer	NSJ-V2775-100UG
Hersteller Artikelnummer	V2775-100UG
Alternativnummer	NSJ-V2775-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Recombinant full length human protein was used as the immunogen for the PCNA antibody.
Produktbeschreibung	Recognizes a non-histone protein of 36kDa, which is identified as proliferating cell nuclear antigen (PCNA). It is also known as cyclin or polymerase delta auxiliary protein. Elevated expression of PCNA/cyclin has been shown in the nucleus during lat...
Klonalität	Monoclonal
Klon-Bezeichnung	[PCNA/694]
UniProt	<a href="#">P12004</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	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the PCNA 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.