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## Product Datasheet

### 14-3-3 Sigma Antibody, Clone: [CPTC-SFN-2], Mouse, Monoclonal NSJ-V3999-100UG

Artikelname	14-3-3 Sigma Antibody, Clone: [CPTC-SFN-2], Mouse, Monoclonal
Artikelnummer	NSJ-V3999-100UG
Hersteller Artikelnummer	V3999-100UG
Alternativnummer	NSJ-V3999-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Full length recombinant human protein was used as the immunogen for the 14-3-3 Sigma antibody.
Produktbeschreibung	SFN (Stratifin), also called 14-3-3 Sigma, is a p53-induced tumor suppressor gene which is activated in response to DNA damage, causing cell cycle arrest at G2 phase by blocking cdc2-cyclin B1 complex from entering the nucleus. It is inactivated in b...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-SFN-2]
UniProt	<a href="#">P31947</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	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Anwendungsbeschreibung	The stated application concentrations are suggested starting points. Titration of the 14-3-3 Sigma antibody may be required due to differences in protocols and secondary/substrate sensitivity. <sup>1</sup> 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.