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## Product Datasheet

### **MutS homolog 2 Antibody / MSH2, Clone: [MSH2/3165], Mouse, Monoclonal NSJ-V4892-100UG**

Artikelname	MutS homolog 2 Antibody / MSH2, Clone: [MSH2/3165], Mouse, Monoclonal
Artikelnummer	NSJ-V4892-100UG
Hersteller Artikelnummer	V4892-100UG
Alternativnummer	NSJ-V4892-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P, WB
Spezies Reaktivität	Human
Immunogen	A recombinant partial protein sequence (within amino acids 300-500) from the human protein was used as the immunogen for the MutS homolog 2 antibody.
Produktbeschreibung	Mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC). Initially, inherited mutations in the MSH2 and MLH1 homologs of the bacterial DNA mismatch repair genes MutS and MutL were found at high fre...
Klonalität	Monoclonal
Klon-Bezeichnung	[MSH2/3165]
UniProt	<a href="#">P43246</a>

Reinheit	Protein A/G affinity
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the MutS homolog 2 antibody should be determined by the researcher.