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## Product Datasheet

### **OGG1 Antibody / 8-Oxoguanine DNA Glycosylase, Clone: [CPTC-OGG1-1], Mouse, Monoclonal NSJ-V7991-20UG**

Artikelname	OGG1 Antibody / 8-Oxoguanine DNA Glycosylase, Clone: [CPTC-OGG1-1], Mouse, Monoclonal
Artikelnummer	NSJ-V7991-20UG
Hersteller Artikelnummer	V7991-20UG
Alternativnummer	NSJ-V7991-20UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	A recombinant full-length human protein was used as the immunogen for this OGG1 antibody.
Produktbeschreibung	8-oxoguanine (8-oxoG), an oxidized form of guanine, is produced by reactive oxygen species in both DNA and nucleotide pools during normal aging. Accumulation of 8-oxoG increases the occurrence of A:T to C:G or G:C to T:A transversionmutations, becaus...
Klonalität	Monoclonal
Klon-Bezeichnung	[CPTC-OGG1-1]
UniProt	<a href="#">O15527</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	Immunohistochemistry (FFPE): 1-2ug/ml
Anwendungsbeschreibung	Optimal dilution of the OGG1 antibody should be determined by the researcher.