

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## MDM2 Antibody, Clone: [MDM2/7943], Mouse, Monoclonal NSJ-V5574-20UG

Article Name	MDM2 Antibody, Clone: [MDM2/7943], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5574-20UG
Supplier Catalog Number	V5574-20UG
Alternative Catalog Number	NSJ-V5574-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human MDM2 protein fragment (within amino acids 1-300) was used as the immunogen for the MDM2 antibody.
Product Description	E3 ubiquitin-protein ligase Mdm2 is a nuclear phosphoprotein that binds and inhibits transactivation by tumor protein p53. It can promote tumor formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. Overexpression
Clonality	Monoclonal
Clone Designation	[MDM2/7943]
UniProt	Q00987
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the MDM2 antibody should be determined by the researcher.