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## Product Datasheet

### MDM2 Antibody, Clone: [MDM2/7942], Mouse, Monoclonal NSJ-V4309-100UG

Article Name	MDM2 Antibody, Clone: [MDM2/7942], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4309-100UG
Supplier Catalog Number	V4309-100UG
Alternative Catalog Number	NSJ-V4309-100UG
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	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 of MDM2 can result in exces...
Clonality	Monoclonal
Clone Designation	[MDM2/7942]
UniProt	<a href="#">Q00987</a>
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.