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## Product Datasheet

### **MBD1 Antibody, Clone: [CPTC-MBD1-1], Mouse, Monoclonal NSJ-V7941-20UG**

Article Name	MBD1 Antibody, Clone: [CPTC-MBD1-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7941-20UG
Supplier Catalog Number	V7941-20UG
Alternative Catalog Number	NSJ-V7941-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the MBD1 antibody.
Product Description	DNA methylation is the major modification of eukaryotic genomes and plays an essential role in mammalian development. Human proteins MECP2, MBD1, MBD2, MBD3, and MBD4 comprise a family of nuclear proteins related by the presence in each of a methyl-C...
Clonality	Monoclonal
Clone Designation	[CPTC-MBD1-1]
UniProt	<a href="#">Q9UIS9</a>
Purity	Protein G affinity chromatography

Form	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 Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the MBD1 antibody should be determined by the researcher.