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Product Datasheet

MBD1 Antibody, Clone: [CPTC-MBD1-1], Mouse, Monoclonal NSJ-V7941-100UG

Article Name	MBD1 Antibody, Clone: [CPTC-MBD1-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7941-100UG
Supplier Catalog Number	V7941-100UG
Alternative Catalog Number	NSJ-V7941-100UG
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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[CPTC-MBD1-1]
Isotype	Mouse IgG1, kappa
UniProt	Q9UIS9

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
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
Target	MBD1
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.