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## Product Datasheet

### **MBD3 Antibody, Clone: [PCRP-MBD3-1C4], Mouse, Monoclonal NSJ-V9207-100UG**

Article Name	MBD3 Antibody, Clone: [PCRP-MBD3-1C4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9207-100UG
Supplier Catalog Number	V9207-100UG
Alternative Catalog Number	NSJ-V9207-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human MBD3 protein was used as the immunogen for the MBD3 antibody.
Product Description	Methylation of DNA contributes to the regulation of gene transcription in both mammalian and invertebrate systems. DNA methylation predominates on cytosine residues that are present in dinucleotide motifs consisting of a 5 they include methyl-CpG bin...
Clonality	Monoclonal
Clone Designation	[PCRP-MBD3-1C4]
UniProt	<a href="#">O95983</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	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the MBD3 antibody should be determined by the researcher.