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Product Datasheet

MBD4 Antibody, Rabbit, Polyclonal NSJ-R31152

Article Name	MBD4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31152
Supplier Catalog Number	R31152
Alternative Catalog Number	NSJ-R31152
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human Methyl-CpG-Binding Domain Protein 4 (YHDWLWENHEKLSLS) was used as the immunogen for this MBD4 antibody (100% homologous in human, mouse and rat).
Product Description	Methyl-CpG-Binding Domain Protein 4, also known as MED1, is a protein that in humans is encoded by the MBD4 gene. MBD4 specifically binds methylated DNA, colocalizes with methylated sequences, and is likely to mediate the effects of DNA methylation i...
Clonality	Polyclonal
UniProt	O95243
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal

Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the MBD4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.