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Product Datasheet

MBD1 antibody [100B272.1], IgG1, Unconjugated, Mouse, Monoclonal GTX76673

Article Name	MBD1 antibody [100B272.1], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX76673
Supplier Catalog Number	GTX76673
Alternative Catalog Number	GTX76673-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ChIP, IP, WB
Species Reactivity	Human, Mouse
Immunogen	This antibody was generated by immunizing mice with a synthetic peptide corresponding to amino acids 391-405 (SESEDGAGSPPPYRR) of human MBD1, GenBank no ref NP_056671.2
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[100B272.1]
Molecular Weight	67
Isotype	IgG1

Sensitivity	There are many isoforms of human MBD1 ranging from 503 (~ 55kD) to 655 (~ 71kD) amino acids in length. Researchers are encouraged to use the provided immunogen sequence to determine if this antibody is suitable for testing a specific isoform of interest.
NCBI	4152
UniProt	Q9UIS9
Buffer	PBS, 0.05% BSA, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 2 - 4 µg/ml. CHIP assay: 1:10 - 1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.