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## Product Datasheet

### **Monoclonal Antibody to MBD2/MBD3 (Clone: ABM14A8), Clone: [ABM14A8], Mouse ABI-10-7006**

Article Name	Monoclonal Antibody to MBD2/MBD3 (Clone: ABM14A8), Clone: [ABM14A8], Mouse
Biozol Catalog Number	ABI-10-7006
Supplier Catalog Number	10-7006
Alternative Catalog Number	ABI-10-7006-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, WB
Species Reactivity	Human
Immunogen	A partial length recombinant MBD3 protein (amino acids 1-290) was used as the immunogen for this antibody.
Product Description	MBD2 is a subunit of the NuRD complex that is postulated to mediate gene repression via recruitment of the complex to methylated DNA. This protein binds around 1 kb downstream of the transcription start site of a subset of 400 CpG island promoters th...
Clonality	Monoclonal
Clone Designation	[ABM14A8]
NCBI	<a href="#">53615</a>
UniProt	<a href="#">O95983</a>

Purity	Protein G Chromatography
Form	Purified
Target	MBD2/MBD3
Application Dilute	Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 5 µg/ml, FACS analysis: 0.5 µg/10 <sup>6</sup> cells