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10-6597: Mouse Monoclonal Antibody to MBD3 (C-term)(Clone: 995CT3.2.2)(Discontinued)

Clonality: Monoclonal Clone Name: 995CT3.2.2

Application: WB
Reactivity: Human
Gene: MBD3
Gene ID: 53615
Uniprot ID: 095983
Format: Purified

Alternative Name: Methyl-CpG-binding domain protein 3, Methyl-CpG-binding protein MBD3, MBD3

Isotype: Mouse IgG1

Immunogen Information: Recombinant Protein

Description

Does not bind DNA by itself. Recruits histone deacetylases and DNA methyltransferases. Acts as transcriptional repressor and plays a role in gene silencing.

Product Info

Amount : 80 μl / 400 μl

Purification: Protein G Chromatography

Content: Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Storage condition:

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots

to prevent freeze-thaw cycles.

Application Note

WB~1:1000

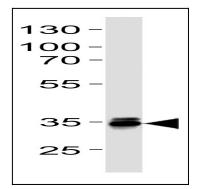


Figure 1: Western blot analysis of MBD3 Antibody (10-6597) in K562 cell line lysates $(35\hat{1}\frac{1}{4}g/lane)$. This demonstrates the MBD3 antibody detected the MBD3 protein.