Product Datasheet

MBD3 Antibody

Catalog No: CY1458 Reactivity: Human, Mouse

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: O95983

All Names: MBD3; methyl-CpG binding domain protein 3; Methyl-CpG-binding domain protein 3; Methyl-CpG-

binding protein MBD3

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

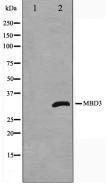
Molecular Wt.: 33kDa

Application

WB 1:500~1:3000

Background

MBD3 methyl-CpG binding (MBD) proteins appear to bind differentially methylated domains (DMDs) of DNA, to recruit repression complexes, and to silence the locus. The methyl CpG binding domain of human MBD3 may not directly bind mCpG but does interact with



Western blot analysis on Jurkat cell lysate using MBD3 Antibody

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