

# MBD3 Antibody, Biotin conjugated



PACO49013

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Acts as transcriptional repressor and plays a role in gene silencing. Does not bind to DNA by itself. Binds to DNA with a preference for sites containing methylated CpG dinucleotides (in vitro). Binds to a lesser degree DNA containing unmethylated CpG dinucleotides. Recruits histone deacetylases and DNA methyltransferases.

**Gene ID:**

MBD3

**Uniprot**

O95983

**Synonyms:**

Methyl-CpG-binding domain protein 3 (Methyl-CpG-binding protein MBD3), MBD3

**Immunogen:**

Recombinant Human Methyl-CpG-binding domain protein 3 protein (79-209AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A