

#### MBD6 Antibody (C-term) Blocking Peptide Synthetic peptide

Catalog # BP18913b

### Specification

# MBD6 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

#### <u>Q96DN6</u>

### MBD6 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 114785

Other Names Methyl-CpG-binding domain protein 6, Methyl-CpG-binding protein MBD6, MBD6, KIAA1887

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage** Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions** This product is for research use only. Not for use in diagnostic or therapeutic procedures.

### MBD6 Antibody (C-term) Blocking Peptide - Protein Information

Name MBD6

Synonyms KIAA1887

**Function** 

Binds to heterochromatin. Does not interact with either methylated or unmethylated DNA (in vitro).

**Cellular Location** Nucleus. Chromosome. Note=Associated with pericentric heterochromatin in about 25% of the cells

### MBD6 Antibody (C-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

• <u>Blocking Peptides</u> MBD6 Antibody (C-term) Blocking Peptide - Images



## MBD6 Antibody (C-term) Blocking Peptide - Background

Binds to heterochromatin. Does not interact with either methylated or unmethylated DNA (in vitro).

#### MBD6 Antibody (C-term) Blocking Peptide - References

Laget, S., et al. PLoS ONE 5 (8), E11982 (2010) :Roloff, T.C., et al. BMC Genomics 4 (1), 1 (2003) :