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MBD3L2 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11160b

Specification

MBD3L2 Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	Q8NHZ7
Other Accession	NP_653215.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**22994**
Antigen Region	**176-204**

MBD3L2 Antibody (C-term) - Additional Information

Gene ID 125997

Other Names
Methyl-CpG-binding domain protein 3-like 2, MBD3-like protein 2, MBD3L2

Target/Specificity
This MBD3L2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 176-204 amino acids from the C-terminal region of human MBD3L2.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
MBD3L2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

MBD3L2 Antibody (C-term) - Protein Information

Name MBD3L2

Function May displace the NuRD complex from chromatin.

Cellular Location
Nucleus.

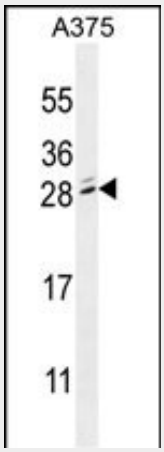
Tissue Location
Detected at low levels in several somatic tissues (PubMed:12504854, PubMed:15701600). Highly expressed in the ovarian teratocarcinoma cell line PA-1 (PubMed:12504854)

MBD3L2 Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

MBD3L2 Antibody (C-term) - Images



MBD3L2 Antibody (C-term) (Cat. #AP11160b) western blot analysis in A375 cell line lysates (35ug/lane).This demonstrates the MBD3L2 antibody detected the MBD3L2 protein (arrow).

MBD3L2 Antibody (C-term) - Background

This gene encodes a protein that is related to methyl-CpG-binding proteins but lacks the methyl-CpG binding domain. The protein has been found in germ cell tumors and some somatic tissues.

MBD3L2 Antibody (C-term) - References

Jin, S.G., et al. J. Biol. Chem. 280(13):12700-12709(2005)
Jiang, C.L., et al. Genomics 80(6):621-629(2002)