10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

MBD3L3 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12132b

Specification

MBD3L3 Antibody (C-term) - Product Information

Application	**IF, WB, IHC-P, FC,E**
Primary Accession	A6NE82
Other Accession	A6NJ08, A6NDZ8, Q8NHZ7, NP_001157897.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**23095**
Antigen Region	**156-184**

MBD3L3 Antibody (C-term) - Additional Information

Gene ID 653657

Other Names
Putative methyl-CpG-binding domain protein 3-like 3, MBD3-like protein 3, MBD3L3

Target/Specificity
This MBD3L3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 156-184 amino acids from the C-terminal region of human MBD3L3.

Dilution
IF~~1:10~50
WB~~1:1000
IHC-P~~1:10~50
FC~~1:10~50

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
MBD3L3 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

MBD3L3 Antibody (C-term) - Protein Information

Name MBD3L3

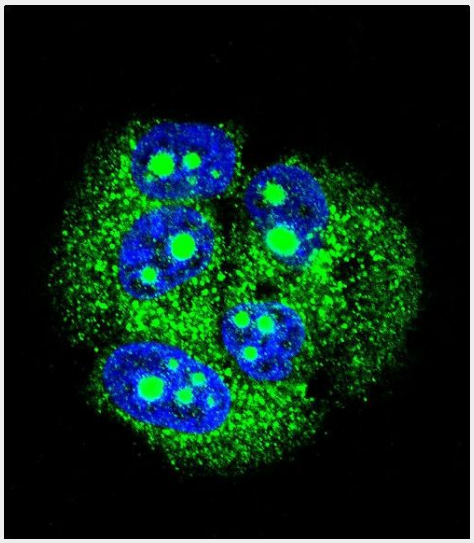
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MBD3L3 Antibody (C-term) - Protocols

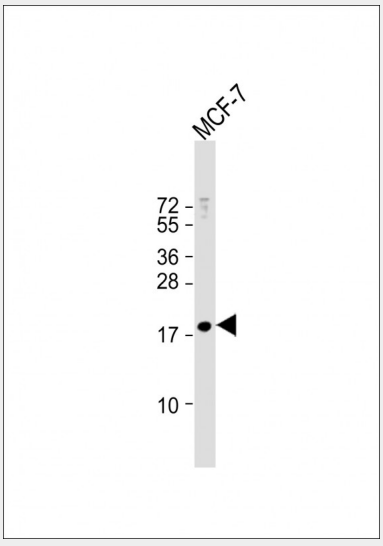
Provided below are standard protocols that you may find useful for product applications.

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

MBD3L3 Antibody (C-term) - Images



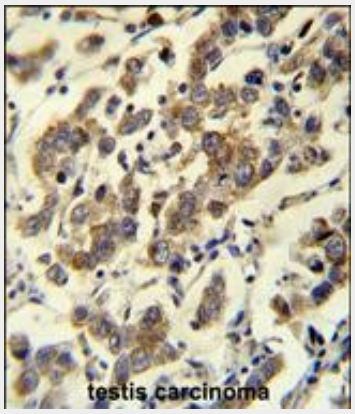
Confocal immunofluorescent analysis of MBD3L3 Antibody (C-term)(Cat#AP12132b) with MCF-7 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green).DAPI was used to stain the cell nuclear (blue).



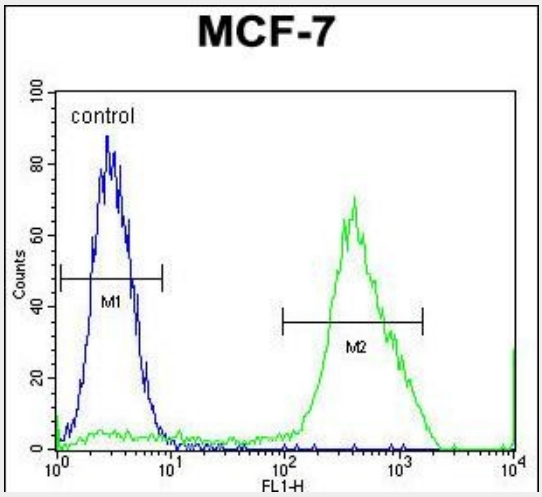
Anti-MBD3L3 Antibody (C-term) at 1:1000 dilution + MCF-7 whole cell lysate Lysates/proteins at

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20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 23 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



MBD3L3 Antibody (C-term) (Cat. #AP12132b)immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of MBD3L3 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



MBD3L3 Antibody (C-term) (Cat. #AP12132b) flow cytometric analysis of MCF-7 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

MBD3L3 Antibody (C-term) - References

Grimwood, J., et al. Nature 428(6982):529-535(2004)