

# 5-Methylcytosine (5mC) Rabbit pAb

Catalog No.: A18805 **1 Publications**

## Basic Information

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**Observed MW**

**Calculated MW**

**Category**

Primary antibody

**Applications**

ELISA,DB

**Cross-Reactivity**

Species independent

## Background

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## Recommended Dilutions

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**DB** 1:500 - 1:2000

## Immunogen Information

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**Gene ID** **Swiss Prot**

**Immunogen**

5mC

**Synonyms**

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

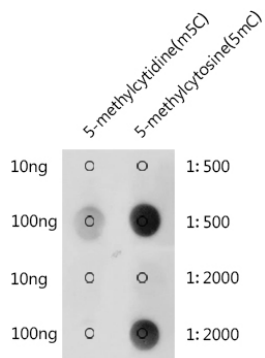
**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

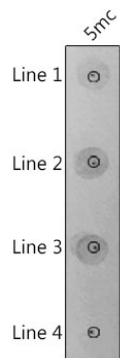
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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The 5mC rabbit polyclonal antibody (A18805) are tested in Dot Blot against 5-methylcytidine(m5C) and 5-methylcytosine(5mC).



Dot-blot analysis of all sorts using 5-Methylcytosine (5mC) Rabbit pAb (A18805)

- Line 1: 293F cells transfected with TET2 Protein
- Line 2: Another 293F cells transfected with TET2 Protein
- Line 3: 293F cells transfected with GFP-3 Protein
- Line 4: DNMT1 knockout (KO) 293F cells