

### Di-Methyl-Histone H3 (Lys4) Rabbit pAb

Di-Methyl-Histone H3 (Lys4) Rabbit pAb Catalog # AP94466

#### **Specification**

### Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Product Information

Application WB, IF, ICC Host Rabbit Clonality Polyclonal

# Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Additional Information

#### Dilution

<span class ="dilution\_WB">WB~~1:1000</span><br \> <span class
="dilution IF">IF~~1:50~200</span><br \> <span class = "dilution ICC">ICC~~N/A</span>

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### **Storage**

Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.

# Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Protein Information

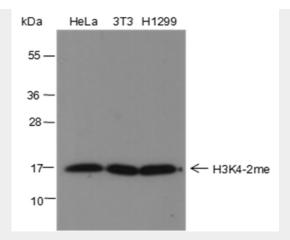
## Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Protocols

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

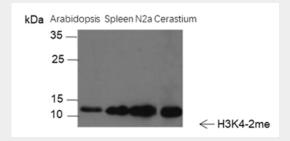
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Images





Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:2000 Primary ab incubation condition: 2 hours at room temperature Secondary ab: Goat Anti-Rabbit IgG H&L (HRP) Lysate: HeLa, 3T3, H1299 Protein loading quantity:  $20~\mu g$  Exposure time: 60~s Predicted MW: 17~kDa Observed MW: 17~kDa



Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:2000 Primary ab incubation condition: 2 hours at room temperature Secondary ab: Goat Anti-Rabbit IgG H&L (HRP) Lysate: Arabidopsis, Mouse spleen, N2a, Cerastium Protein loading quantity: 20 µg Exposure time: 60 s Predicted MW: 17 kDa Observed MW: 17 kDa

### Di-Methyl-Histone H3 (Lys4) Rabbit pAb - Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.