

Di-Methyl-Histone H3 (Lys9) Rabbit pAb

Di-Methyl-Histone H3 (Lys9) Rabbit pAb Catalog # AP94483

Specification

Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Product Information

Application IHC-P, WB Host Rabbit Clonality Polyclonal

Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Additional Information

Format

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

Storage

Store at -20 °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 °C.

Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Protein Information

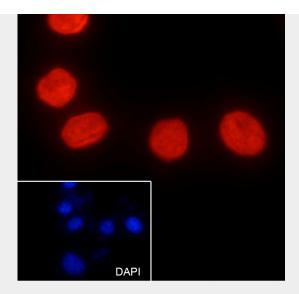
Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Protocols

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

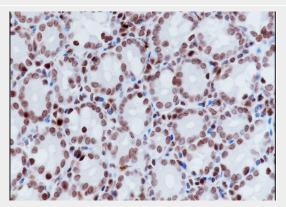
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Images

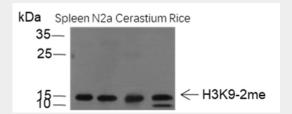




Cell line: HeLa Fixative: 4% Paraformaldehyde Permeabilization: 0.1% TritonX-100 Primary ab dilution: 1:200 Primary incubation condition: 4°C overnight Secondary ab: Goat Anti-Rabbit IgG Nuclear counter stain: DAPI (Blue) Comment: Color red is the positive signal for AP94483

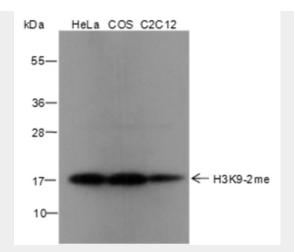


Tissue: Mouse colon Section type: Formalin fixed & Paraffin -embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary ab dilution: 1:500 Primary ab incubation condition: 1 hour at room temperature Secondary ab: SP Kit(Rabbit) (sp-0023) Counter stain: Hematoxylin (Blue) Comment: Color brown is the positive signal for AP94483



Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:1000 Primary ab incubation condition: 2 hours at room temperature Secondary ab: Goat Anti-Rabbit IgG H&L (HRP) Lysate: Pharbitis, N2a, Mouse spleen Protein loading quantity: 20 µg Exposure time: 30 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: HeLa, COS, C2C12 Protein loading quantity: 20 μ g Exposure time: 60 s Predicted MW: 17 kDa Observed MW: 17 kDa

Di-Methyl-Histone H3 (Lys9) Rabbit pAb - Background

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