

# 5-hydroxymethylcytosine Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP9160a

## Specification

# 5-hydroxymethylcytosine Antibody - Product Information

Application	
Reactivity	
Host	
Clonality	
Isotype	

IF,E Human Rabbit Polyclonal Rabbit IgG

# 5-hydroxymethylcytosine Antibody - Additional Information

### Target/Specificity

This 5-hydroxymethylcytosine antibody is generated from rabbits immunized with human 5-hydroxymethylcytosine.

**Dilution** IF~~1:50~200 E~~Use at an assay dependent concentration.

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**

5-hydroxymethylcytosine Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## 5-hydroxymethylcytosine Antibody - Protein Information

## 5-hydroxymethylcytosine Antibody - Protocols

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

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- <u>Dot Blot</u>
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation



- Flow Cytomety
- <u>Cell Culture</u>

5-hydroxymethylcytosine Antibody - Images

5-hydroxymethylcytosine Antibody - Citations

- Dynamics of male canine germ cell development.
- Anabolic and Antiresorptive Modulation of Bone Homeostasis by the Epigenetic Modulator Sulforaphane, a Naturally Occurring Isothiocyanate.