

# Anti-DiMethyl-Histone H3 (Lys9) (10B2) Mouse antibody



Catalog Number: 168186

## Product name

Anti-DiMethyl-Histone H3 (Lys9) (10B2) Mouse antibody

## Specificity

Human, Mouse, Rat

## Antibody description

DiMethyl-Histone H3 (Lys9) (10B2) Mouse monoclonal antibody

## Preparation

Antigen: Synthetic Peptide of Histone H3 (Di Methyl Lys9)

## Formulation

PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

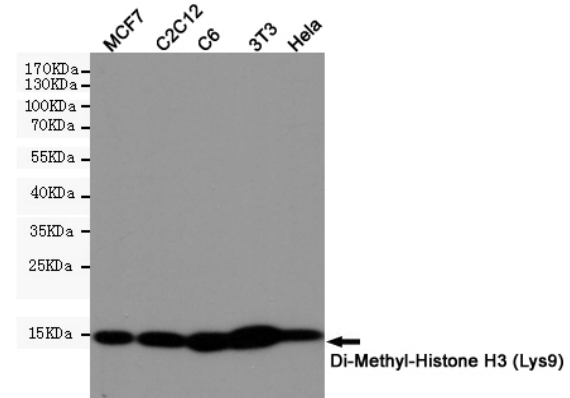
## Applications

WB

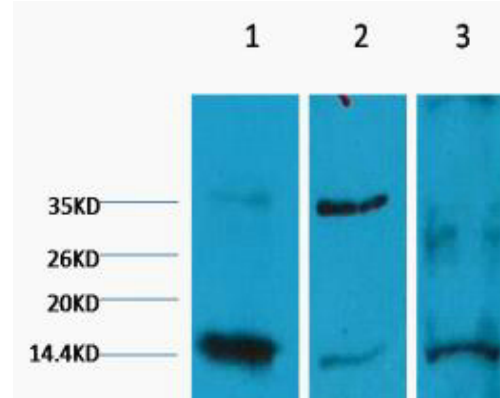
## Dilutions

WB: 1/1000-3000

## Validations



Western blot detection of Di-Methyl-Histone H3 in MCF7, C2C12, C6, 3T3, HeLa cell lysates using Di-Methyl-Histone H3 (Lys9) (10B2) Mouse mAb (1:1000 diluted). Predicted band size: 15 kDa. Observed band size: 15 kDa.



Western blot analysis of 1) HeLa, 2) Rat Heart Tissue, 3) Raw264.7, diluted at 1:2000. cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).