

Histone H3 (di methyl K4) Rabbit monoclonal antibody

Catalog: BS40053

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

H3 Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

15kDa

Swiss-Prot:

P68431

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
IP 1:50 FC 1:50

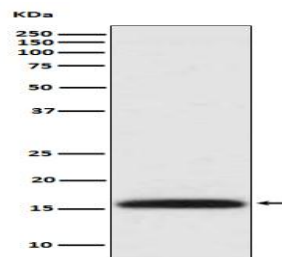
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

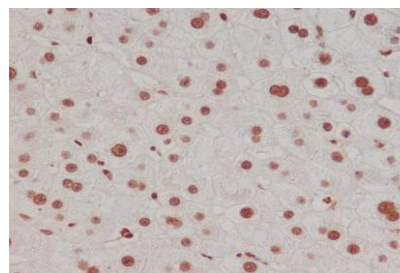
Specificity:

Methyl-Histone H3 (di K4) Antibody detects endogenous levels of total Methyl-Histone H3 (di K4)

DATA:



Western blot analysis of Methyl-Histone H3 (di K4) expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human liver, using Methyl-Histone H3 (di K4) Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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