Acetyl-Histone H3 (Lys9/14/18/23/27) Ab

Cat.#: AF4365 Concn.: 1mg/ml Mol.Wt.: 17kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: Immunogen affinity purified.

Specificity: Acetyl-Histone H3 (K9 / K14 /K18 / K23 /K27) Ab detects

endogenous levels of Acetyl-Histone H3 (K9 / K14 /K18 / K23

/K27).

Immunogen: A synthesized peptide derived from human Acetyl-Histone

H3 (K9 / K14 /K18 / K23 /K27).

Uniprot: P68431/Q71DI3/P84243

Subcellular Location: Nucleus, Chromosome.

Tissue Specificity: Expressed during S phase, then expression strongly

decreases as cell division slows down during the process of

differentiation.

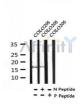
Similarity: Belongs to the histone H3 family.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of Acetyl-Histone H3 (K9 / K14 /K18 / K23 /K27) in lysates of COLO205, using Acetyl-Histone H3 (K9 / K14 /K18 / K23 /K27) Ab(AF4365).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4° C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.