Acetyl-Histone H3 (Lys122) Ab

Cat.#: AF4362 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 (K122) Ab detects endogenous levels of

Acetyl- Histone H3 (K122).

Immunogen: A synthesized peptide derived from human Acetyl- Histone

H3 (K122).

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.

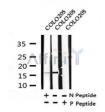
Storage Condition and

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 (K122) in lysates of COLO205, using Acetyl- Histone H3 (K122) Ab(AF4362).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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