

Anti-Acetyl-Histone H4 (Lys5/8/12/16) [5U1-H1-Y5] Monoclonal Antibody

AGMB05005

Description

This Anti-Acetyl-Histone H4 (Lys5/8/12/16) [5U1-H1-Y5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|---|
| SKU: | AGMB05005 |
| Contents: | 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | H4K5/8/12/16ac |
| Applications: | WB |
| Research Area: | Epigenetics |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---------------------|
| Reactivity: | Human, Mouse, Rat |
| Clone: | 5U1-H1-Y5 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P68431 |
| Immunogen: | Peptide |
| Gene ID: | 8350 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: H3C1
Host Species: Mouse
Isotype: IgG
Purification: Protein G
Conjugated: Unconjugated
Modification: Acetylated
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|---------------------------------|--------------------|--------------------------------|
| | WB | 1:500-1:1000 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.