

Anti-Acetyl-Histone H4 (Lys5) [6L7-I2-S6] Monoclonal Antibody

AGMB05006

Description

This Anti-Acetyl-Histone H4 (Lys5) [6L7-I2-S6] 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:	AGMB05006
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	H4K5ac, H4F2, HIST, HIST1H4A, Histone H4.AC-H4K5, H4K5
Applications:	WB IHC-P
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Mouse
Clone:	6L7-I2-S6
Clonality:	Monoclonal Antibody
SwissProt ID:	P62805
Immunogen:	Peptide
Gene ID:	121504
Gene Name:	H4C1

Manufacturers Statement

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

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
	IHC-P	1:50-1:100

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.