

Anti-MonoMethyl-Histone H2B (Arg79) [R02-4Z-4] Monoclonal Antibody AGMB05376

Description

This Anti-MonoMethyl-Histone H2B (Arg79) [R02-4Z-4] 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:	AGMB05376
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	H2BR79me, H2B, H2BQ, GL105, H2B.1, H2BFQ, H2BGL105
Applications:	WB
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse
Clone:	R02-4Z-4
Clonality:	Monoclonal Antibody
SwissProt ID:	P33778
Immunogen:	Peptide
Gene ID:	3018
Gene Name:	H2BC21

Manufacturers Statement

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

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Monomethylated

Molecular Weight: Calculated MW:14 kDa, Observed MW: 14 kDa

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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:2000-1:5000

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.