

Anti-KMT5A Antibody (R3Y84)

Summary

Catalog No.	RHK39201
Clone ID	R3Y84
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:500
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF
Target	Histone-lysine N-methyltransferase KMT5A, PR/SET07, SETD8, SET8, PR- Set7, Lysine N-methyltransferase 5A, PRSET7, N-lysine methyltransferase KMT5A, SET domain-containing protein 8, Lysine-specific methylase 5A, H4-K20-HMTase KMT5A, SET07, KMT5A, PR/SET domain-containing protein 07
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9NQR1

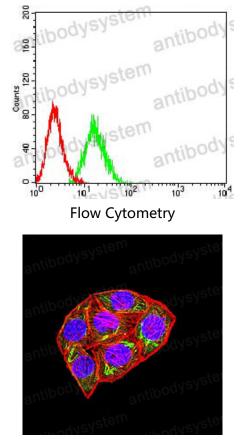


AntibodySystem

Recombinant Proteins & Antibodies

	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -
	80°C long term.
Note	For research use only.

Data Image



Immunofluorescence

Flow cytometric analysis of HL-60 cells using KMT5A mouse mAb (green) and negative control (red).

Immunofluorescence analysis of Hela cells using KMT5A mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

