

Anti-KDM1A Antibody (R2V19)

Summary

Catalog No.	RHA88903
Clone ID	R2V19
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, WB: 1:500-1:2000
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, WB
Target	Lysine-specific histone demethylase 1A, KDM1, [histone H3]-dimethyl-L- lysine(4) FAD-dependent demethylase 1A, Flavin-containing amine oxidase domain-containing protein 2, KIAA0601, BRAF35-HDAC complex protein BHC110, KDM1A, AOF2, LSD1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O60341



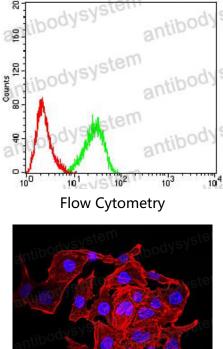


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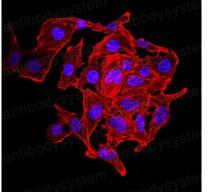
Recombinant Proteins & Antibodies

	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

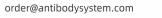


Flow cytometric analysis of Hela cells using KDM1A mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of SK-OV-3 cells using KDM1A mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.





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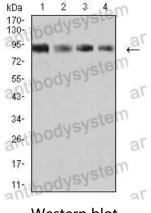


Recombinant Proteins & Antibodies



Immunofluorescence

Immunofluorescence analysis of SK-OV-3 cells using KDM1A mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Western blot

Western blot analysis using KDM1A mouse mAb against K562 (1), SW480 (2), Jurkat (3), and Hela (4) cell lysate.



