

Anti-KDM5A [R02-3F8] Monoclonal Antibody

AGMB01608

Description

This Anti-KDM5A [R02-3F8] 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:	AGMB01608
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	JARID1A, Kdm5a, RBBP2, RBP2, Histone demethylase JARID1A, JARID1A, Jumonji/ARID domain containing protein 1A,
Applications:	WB ICC/IF FC IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse
Clone:	R02-3F8
Clonality:	Monoclonal Antibody
SwissProt ID:	P29375
Immunogen:	A synthesized peptide derived from human KDM5A / Jarid1A / RBBP2
Gene ID:	5927

Manufacturers Statement

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

Gene Name:	KDM5A
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Chromatography
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 192 kDa, Observed MW: 192 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 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:1000-1:2000
	IF	1:50-1:200
	IP	1:80
	FC	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.