

Anti-KDM5C (2E4) [2E4-E1-G8] Monoclonal Antibody

AGMB04321

Description

This Anti-KDM5C (2E4) [2E4-E1-G8] 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:	AGMB04321
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	MRXJ, SMCX, MRXSJ, XE169, MRXSCJ, JARID1C, DXS1272E
Applications:	WB ICC/IF
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	2E4-E1-G8
Clonality:	Monoclonal Antibody
SwissProt ID:	P41229
Immunogen:	Purified recombinant human KDM5C / Jarid1C / SMCX protein fragments expressed in E.coli
Gene ID:	8242

Manufacturers Statement

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

Gene Name: KDM5C
Host Species: Mouse
Isotype: IgG2a
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 176 kDa, Observed MW: 220 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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000
	IF	1:50-1:200

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.