

Anti-KDM1/LSD1 [1E5-H2] Monoclonal Antibody

AGMB04408

Description

This Anti-KDM1/LSD1 [1E5-H2] 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:	AGMB04408
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	KDM1A, AOF2, KDM1, KIAA0601, LSD1, Lysine-specific histone demethylase 1A, BRAF35-HDAC complex protein BHC110, Flavin-containing amine oxidase domain-containing protein 2
Applications:	WB ICC/IF IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Monkey
Clone:	1E5-H2
Clonality:	Monoclonal Antibody
SwissProt ID:	O60341
Immunogen:	Purified recombinant human KDM1/LSD1 protein fragments expressed in E.coli.

Manufacturers Statement

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

Gene ID: 23028
Gene Name: KDM1A
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 93 kDa, Observed MW: 110 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.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200
	IP	1:20

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.