

Anti-KDM1/LSD1 [1B2-E5-G3] Monoclonal Antibody

AGMB04407

Description

This Anti-KDM1/LSD1 [1B2-E5-G3] 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:	AGMB04407
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
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Monkey
Clone:	1B2-E5-G3
Clonality:	Monoclonal Antibody
SwissProt ID:	O60341
Immunogen:	Purified recombinant fragment of human LSD1 expressed in E. Coli.
Gene ID:	23028

Manufacturers Statement

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

Gene Name: KDM1A
Host Species: Mouse
Isotype: IgG1
Purification: Ascitic Fluid
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 93 kDa, Observed MW: 93 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

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.