

Anti-KDM3A antibody [2E1] (STJ98190)

STJ98190

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Lysine-specific demethylase 3A demethylase 3A is suitable for use in Western Blot,

Description Immunofluorescence and ELISA research applications.

Applications WB/IF/ELISA
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID 2E1 Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 55818

Gene Symbol KDM3A

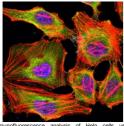
Uniprot ID KDM3A_HUMAN

Immunogen Purified recombinant fragment of human JMJD1A expressed in E. Coli.

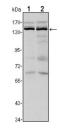
Immunogen Region

Specificity JMJD1A Monoclonal Antibody detects endogenous levels of JMJD1A protein.

Immunogen Sequence



Immunofluorescence analysis of Hela cells using JMJD1A monoclonal antibody (green). Blue: DRAQ! fluorescent DNA dye. Red: Actin filaments have beel labeled with Alexa Fluor-555 phalloidin.



Western blot analysis using JMJD1A monoclor antibody against HeLa (1) and HepG2 (2) cell lysate.