

Anti-KDM1A antibody [1E5-H2] (STJ99025) STJ99025

GENERAL INFORMATION

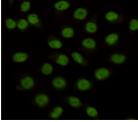
Product Type Primary antibodies Short Mouse monoclonal antibody anti-Lysine-specific histone demethylase 1A FAD-dependent demethylase 1A is suitable for use in Description Western Blot, Immunocytochemistry and Immunoprecipitation research applications. Applications WB/ICC/IP Host/Source Mouse Reactivity Human/Monkey

PRODUCT PROPERTIES

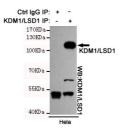
Clonality Monoclonal Clone ID 1E5-H2 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:1000 Range ICC 1:100 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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

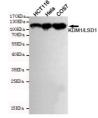
Gene ID 23028 Gene Symbol KDM1A Uniprot ID KDM1A_HUMAN Immunogen Purified recombinant human KDM1/LSD1 protein fragments expressed in E.coli. Immunogen Region Specificity This antibody detects endogenous levels of KDM1/LSD1 and does not cross-react with related proteins. Immunogen Sequence



Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-KDM1/LSD1 mouse mAb (dilution 1:100).



of Hela cell lysates using Immunoprecipitation analy KDM1/LSD1 mouse mAb.



lot detection of KDM1/LSD1 in Hela, HCT116 cell lysates using KDM1/LSD1 mouse mAb luted).Predicted band size:110KDa.Observed 110KDa and COS (1:1000 d

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081