Product Datasheet

KDM5A Antibody

Catalog No: CY8328 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB ICC/IF IP FC



www.abways.com

Information

UniProt ID: P29375

All Names: JARID1A; Kdm5a; RBBP2; RBP2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 192kDa

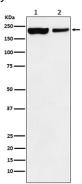
Application

WB 1:500~1:2000 ICC/IF 1:100~1:500

IP 1:80 FC 1:200

Background

Histone demethylase that specifically demethylates 'Lys-4' of histone H3, thereby playing a central role in histone code. Does not demethylate histone H3 'Lys-9', H3 'Lys-27', H3 'Lys-36', H3 'Lys-79' or H4 'Lys-20'. Demethylates trimethylated and dimethylated but not monomethylated H3 'Lys-4'.



Western blot analysis of KDM5A / Jarid1A / RBBP2 expression in (1) HEK293 cell lysate; (2) Mouse spleen lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com