

KDM3A antibody

Cat. No. GTX129046

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human

★★★★★ Review (1)

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 147 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human KDM3A. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

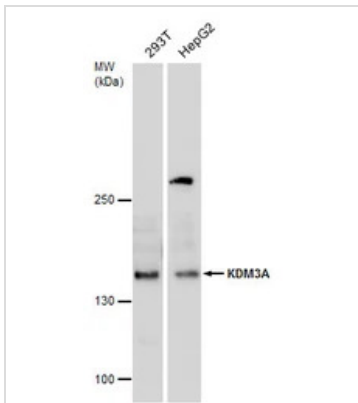
Note

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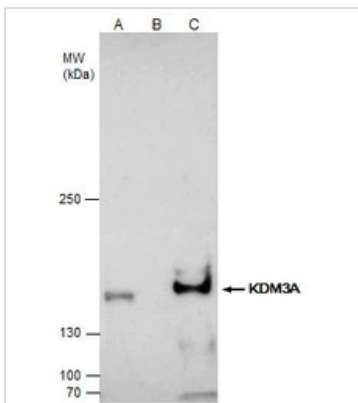
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DATA IMAGES



GTx129046 WB Image

KDM3A antibody detects KDM3A protein by western blot analysis. Various whole cell extracts (30 µg) were separated by 5 % SDS-PAGE, and blotted with KDM3A antibody (GTx129046) diluted by 1:2000



GTx129046 IP Image

KDM3A antibody immunoprecipitates KDM3A protein in IP experiments.

IP samples: 293T whole cell extract

A. 50 µg 293T whole cell extract

B. Control with 4 µg of preimmune Rabbit IgG

C. Immunoprecipitation of KDM3A protein by 4 µg KDM3A antibody (GTx129046)

5 % SDS-PAGE

The immunoprecipitated KDM3A protein was detected by KDM3A antibody (GTx129046) diluted at 1:500.

[EasyBlot anti-rabbit IgG (GTx221666-01) was used as a secondary reagent]



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