KDM3A antibody

Cat. No. GTX85253

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 μg/mL
IHC-P	5 μg/mL
ELISA	Assay dependent
Not tested in other applications.	

Calculated MW	147 kDa. (<u>Note</u>)
Product Note	This antibody will not cross-react with JMJD1B or JMJD1C.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	KDM3A antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human KDM3A.The immunogen is located within amino acids 50 - 100 of KDM3A.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.



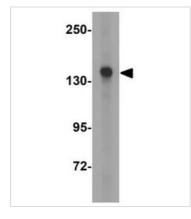
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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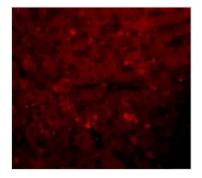
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DATA IMAGES



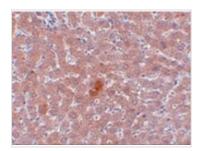
GTX85253 WB Image

WB analysis of HepG2 cell lysate using GTX85253 KDM3A antibody. Working concentration : 1 $\mu g/ml$



GTX85253 IHC-P Image

IHC-P analysis of rat liver tissue using GTX85253 KDM3A antibody. Working concentration : 20 $\mu\text{g}/\text{ml}$



GTX85253 IHC-P Image

IHC-P analysis of rat liver tissue using GTX85253 KDM3A antibody. Working concentration : 5 $\mu g/ml$



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