# **Product Datasheet**

# Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody [Biotin] NB100-77282B

Unit Size: 100 ul

Store at 4C in the dark.

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## NB100-77282B

Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody [Biotin]

Lysine (K)-specific Demethylase 3A/KDIVI3A/JIVIJD1A Antibody [Biotin]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	55818
Gene Symbol	KDM3A
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 24554764).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1271 and 1321 of human jumonji domain containing 1A (JmjC domain-containing histone demethylation protein 2A) using the numbering given in entry NP_060903.2 (GeneID 55818).
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Western Blot (Negative), Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB100-77282B**

NBP2-24891B Rabbit IgG Isotype Control [Biotin]

NBP2-56254PEP Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Recombinant

Protein Antigen

DGD150 GDF-15 [HRP]

NBL1-12102 Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Overexpression

Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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