# **Product Datasheet**

# Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody [DyLight 594] NB100-77282DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-77282DL594

**Application Notes** 

Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody [DyLight 594]

Lysine (K)-specific Demethylase 3A/KDM3A/JMJD1A Antibody [DyLight 594]	
Product Information	
Unit Size	0.1 ml
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	DyLight 594
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Western Blot (Negative), Chromatin Immunoprecipitation (ChIP)
II a	



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB100-77282DL594

NBP2-24891DL594 Rabbit IgG Isotype Control [DyLight 594]

NBP2-56228PEP 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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