# **Product Datasheet**

# JMJD2B Antibody [Alexa Fluor® 405] NB100-74604AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-74604AF405

JMJD2B Antibody [Alexa Fluor® 405]

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<b>Product Information</b>	
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	Alexa Fluor 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	23030
Gene Symbol	KDM4B
Species	Human, Chicken
Reactivity Notes	Chicken reactivity reported in scientific literature (PMID: 26598618)
Immunogen	The immunogen recognized by this antibody maps to a region between residue 625 and 675 of human jumonji domain containing 2B using the numbering given in entry NP_055830.1 (GenelD 23030).
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Product Application Details	
Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NB100-74604AF405

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

NBP2-56243PEP JMJD2B Recombinant Protein Antigen

NBP2-10300 JMJD2B Overexpression Lysate
NB100-105 HIF-1 alpha Antibody (H1alpha67)

#### 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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