# **Product Datasheet**

# LSD1 Antibody [Alexa Fluor® 405] NB100-536AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB100-536AF405

LSD1 Antibody [Alexa Fluor® 405]

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	Alexa Fluor 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23028
Gene Symbol	KDM1A
Species	Human
Marker	Nucleus Marker
Specificity/Sensitivity	NB100-536 is specific for human BHC110-KIAA0601 protein.
Immunogen	The immunogen recognized by this antibody maps to a region between residues 50 and 100 of human FAD-binding protein BRAF35-HDAC complex 110 kDa using the numbering given in TrEMBL entry O60341 (GeneID 23028).
Notes  Product Application Details	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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	



Chromatin Immunoprecipitation Sequencing

Chromatin Immunoprecipitation Sequencing

**Applications** 

**Recommended Dilutions** 

Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP),

Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP),

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NB100-536AF405**

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

H00023028-Q01-10ug Recombinant Human LSD1 GST (N-Term) Protein Recombinant Human LSD1 GST (N-Term) Protein

NB100-182 FANCD2 Antibody - BSA Free

#### 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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