

# Product Datasheet

## LSD1 Antibody [Alexa Fluor® 750] NB100-536AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-536AF750**

LSD1 Antibody [Alexa Fluor® 750]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 750
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	23028
<b>Gene Symbol</b>	KDM1A
<b>Species</b>	Human
<b>Marker</b>	Nucleus Marker
<b>Specificity/Sensitivity</b>	NB100-536 is specific for human BHC110-KIAA0601 protein.
<b>Immunogen</b>	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).
<b>Notes</b>	<p>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 <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>. 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.</p>

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-536AF750**

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NBP2-24891AF750	Rabbit IgG Isotype Control [Alexa Fluor® 750]
H00023028-P01-10ug	Recombinant Human LSD1 GST (N-Term) Protein
H00023028-Q01-10ug	Recombinant Human LSD1 GST (N-Term) Protein
NB100-182	FANCD2 Antibody - BSA Free

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### **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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