

# Product Datasheet

## LSD1 Antibody [Janelia Fluor® 669] NB100-536JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-536JF669**

LSD1 Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<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>	Janelia Fluor 669
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<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>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Chromatin Immunoprecipitation Sequencing
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-536JF669**

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H00023028-P01-10ug	Recombinant Human LSD1 GST (N-Term) Protein
NBL1-07573	LSD1 Overexpression Lysate
NB100-182	FANCD2 Antibody - BSA Free
NB100-56519	DNMT1 Antibody (60B1220.1) - 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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