

# Product Datasheet

## Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody [DyLight 488] NB100-97821G

Unit Size: 100 ul

Store at 4C in the dark.

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**NB100-97821G**

Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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>	DyLight 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Description</b>	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.
<b>Host</b>	Rabbit
<b>Gene ID</b>	10765
<b>Gene Symbol</b>	KDM5B
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1494 and 1544 of human Jumonji, AT rich interactive domain 1B (NP_006609.3).
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-97821G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NBP1-97310PEP	Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Antibody Blocking Peptide
H00004496-P01-10ug	Recombinant Human Metallothionein-1H GST (N-Term) Protein
NBL1-12099	Lysine (K)-specific Demethylase 5B/KDM5B/JARID1B Overexpression Lysate

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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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