

# Product Datasheet

## JMJD2D Antibody [DyLight 550]

### NBP1-03357R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-03357R**

JMJD2D Antibody [DyLight 550]

**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>	DyLight 550
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	55693
<b>Gene Symbol</b>	KDM4D
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: monkey (92%).
<b>Immunogen</b>	Synthetic peptide made to a C-terminal portion of the human JMJD2D protein (within residues 460-520). [Swiss-Prot# Q6B0I6]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Chromatin Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), ICC/IF (Negative)
<b>Recommended Dilutions</b>	Western Blot, Chromatin Immunoprecipitation, ICC/IF (Negative), Chromatin Immunoprecipitation (ChIP)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-03357R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBP1-03357PEP	JMJD2D Antibody Blocking Peptide
H00010966-P01-10ug	Recombinant Human RAB40B GST (N-Term) Protein
NBL1-12105	JMJD2D 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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