

Product Datasheet

JMJD2D Antibody [Alexa Fluor™ Plus 488] NBP1-03357AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-03357AFP488

JMJD2D Antibody [Alexa Fluor™ Plus 488]

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 Plus 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	55693
Gene Symbol	KDM4D
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: monkey (92%).
Immunogen	Synthetic peptide made to a C-terminal portion of the human JMJD2D protein (within residues 460-520). [Swiss-Prot# Q6B0I6]
Notes	<p>This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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.</p>

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





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Products Related to NBP1-03357AFP488

NBP1-03357PEP	JMJD2D Antibody Blocking Peptide
NBL1-12105	JMJD2D Overexpression Lysate
NB500-171	Histone H3 Antibody - BSA Free
NBP2-29463	p21/CIP1/CDKN1A Antibody (WA-1)

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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