## **Product Datasheet**

# KMT2A/MLL Antibody [Alexa Fluor® 488] NB600-248AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB600-248AF488

KMT2A/MLL Antibody [Alexa Fluor® 488]

KWI ZAMILL AHIDOUY [Alexa Huol & 400]	
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 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4297
Gene Symbol	KMT2A
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31786140).
Immunogen	The immunogen recognized by this antibody maps to a region between residues 720 and 780 of human myeloid/lymphoid or mixed-lineage leukemia 1 using the number given in Swiss-Prot entry Q03164 (GeneID 4297).
Notes	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 outlicensing@lifetech.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.
Product Application Details	

<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB600-248AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

NBP2-55237PEP KMT2A/MLL Recombinant Protein Antigen

NBP1-30141 Histone H3 [Trimethyl Lys9] Antibody (6F12-H4)

NB100-215 Menin Antibody

#### 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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