# **Product Datasheet**

# KMT2A/MLL Antibody [Alexa Fluor® 405] NB600-256AF405

Unit Size: 100 ul

Store at 4C in the dark.

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## NB600-256AF405

**Application Notes** 

KMT2A/MLL Antibody [Alexa Fluor® 405]

KMT2A/MLL Antibody [Alexa Fluor® 405]		
Product Information		
Unit Size	100 ul	
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 405	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	4297	
Gene Symbol	KMT2A	
Species	Human	
Immunogen	The immunogen recognized by this antibody maps to a region between residues 2725 and 2775 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		
Applications	Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)	
Recommended Dilutions	Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)	

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Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to NB600-256AF405**

NBP2-24891AF405 Rabbit IgG Isotype Control [Alexa Fluor® 405]

NBP2-55237PEP KMT2A/MLL Recombinant Protein Antigen

NB500-171 Histone H3 Antibody - BSA Free

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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