# **Product Datasheet**

# AOF1 Antibody [Alexa Fluor® 405] NBP2-81895AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-81895AF405

AOF1 Antibody [Alexa Fluor® 405]

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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 405	
Purity	Peptide affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	221656	
Gene Symbol	KDM1B	
Species	Human, Mouse	
Reactivity Notes	0	
Specificity/Sensitivity	AOF1 antibody is human, mouse and rat reactive. At least two isoforms of AOF1 are known to exist; this AOF1 antibody will detect both isoforms.	
Immunogen	AOF1 antibody was raised against a 17 amino acid peptide near the amino terminus of human AOF1. The immunogen is located within amino acids 80 - 130 of AOF1. Amino Acid Squence: FDHYYRSHKDGYDKYT	
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	Western Blot, ELISA	

Western Blot, E	LISA	
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**Recommended Dilutions** 

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-81895AF405

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

7734-LF-025 LIF [Unconjugated]

NBP2-04430 AOF1 Overexpression Lysate
AF1997 Nanog Antibody [Unconjugated]

#### 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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