# **Product Datasheet**

# DYRK1A Antibody [Alexa Fluor® 488] NBP1-76559AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-76559AF488

DYRK1A Antibody [Alexa Fluor® 488]

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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 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	1859
Gene Symbol	DYRK1A
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	Multiple isoforms of DYRK1A are known to exist. DYRK1A antibody will not cross-react with other DYRK family members
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human DYRK1A. The immunogen is located within the last 50 amino acids of DYRK1A. Amino Acid Squence: LTMRQGADREESPMTGV
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	

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76559AF488**

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

NBP1-84032PEP DYRK1A Recombinant Protein Antigen

NBP2-05742 DYRK1A Overexpression Lysate

NBP2-22203 ERK1 Antibody (1E5)

#### 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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