

# Product Datasheet

## DYRK1A Antibody [DyLight 650] NBP1-76559C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76559C**

DYRK1A Antibody [DyLight 650]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 650
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1859
<b>Gene Symbol</b>	DYRK1A
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Multiple isoforms of DYRK1A are known to exist. DYRK1A antibody will not cross-react with other DYRK family members
<b>Immunogen</b>	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 Sequence: LTMRQGADREESPMTGV
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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

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NBP2-24891C	Rabbit IgG Isotype Control [DyLight 650]
NBP1-84031PEP	DYRK1A Recombinant Protein Antigen
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBP2-05742	DYRK1A Overexpression Lysate

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### **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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