

# Product Datasheet

## Dopamine D5R/DRD5 Antibody (SG4-D1b) [DyLight 488] NB110-60019G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60019G**

Dopamine D5R/DRD5 Antibody (SG4-D1b) [DyLight 488]

<b>Product Information</b>	
<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>	Monoclonal
<b>Clone</b>	SG4-D1b
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	1816
<b>Gene Symbol</b>	DRD5
<b>Species</b>	Mouse, Rat, Human (Negative)
<b>Reactivity Notes</b>	Reactivity with mouse has had mixed results. It does not react with human protein.
<b>Immunogen</b>	Recombinant rat Dopamine Receptor D5 (within the last 118 residues of the C-terminus). [Swiss-Prot# P25115]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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