

# Product Datasheet

## rRNA Antibody (Y10b) [DyLight 488] NB100-662G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-662G**

rRNA Antibody (Y10b) [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>	Y10b
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG3 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>Species</b>	Human, Mouse, All Species
<b>Reactivity Notes</b>	This antibody reacts with all eukaryotes.
<b>Specificity/Sensitivity</b>	This is specific for ribosomal RNA. There is no cross-reactivity with other RNAs.
<b>Immunogen</b>	The whole 5.8S ribosomal RNA.
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

<b>Product Application Details</b>	
<b>Applications</b>	Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular)
<b>Application Notes</b>	This rRNA Antibody (Y10b) is useful for Immunocytochemistry/Immunofluorescence and Immunoprecipitation. In ICC/IF, staining was observed in Ribosomes in the nucleoli and cytoplasm of Ntera2 cells.





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### **Products Related to NB100-662G**

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NB100-662B	rRNA Antibody (Y10b) [Biotin]
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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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