

# Product Datasheet

## CD90/Thy1 Antibody (OX-7) [DyLight 650] NB100-65543C

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-65543C**

CD90/Thy1 Antibody (OX-7) [DyLight 650]

Product Information	
Unit Size	0.25 ml
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OX-7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 650
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7070
Gene Symbol	THY1
Species	Mouse, Rat
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:28928774).
Marker	Mesenchymal Cell Marker
Specificity/Sensitivity	This antibody is specific for CD90.1
Immunogen	Rat Thy 1 antigen
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Immunohistochemistry Free-Floating
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-65543C**

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NBP1-97005C	Mouse IgG1 Isotype Control (MG1) [DyLight 650]
NBP2-52389-0.02mg	Recombinant Human CD90/Thy1 His Protein
DC140	CD14 [HRP]
7335-CD-050	CD90/Thy1

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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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