

# Product Datasheet

## CD90/Thy1 Antibody (OX-7) [PE/Cy7] NB100-65543PECY7

Unit Size: 0.25 ml

Store at 4C in the dark. Do not freeze.

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**NB100-65543PECY7**

CD90/Thy1 Antibody (OX-7) [PE/Cy7]

Product Information	
Unit Size	0.25 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	OX-7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy7
Purity	Protein A purified
Buffer	PBS

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

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 NB100-65543PECY7**

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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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