

# Product Datasheet

## CD90.2 Antibody (53-2.1) [Biotin] NBP1-43609-500ug

Unit Size: 500 ug

Store at 4C in the dark.

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**NBP1-43609-500ug**

CD90.2 Antibody (53-2.1) [Biotin]

Product Information	
Unit Size	500 ug
Concentration	5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	53-2.1
Preservative	0.09% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS (pH 7.2) with 0.1% gelatin

Product Description	
Host	Rat
Gene ID	7070
Gene Symbol	THY1
Species	Mouse
Reactivity Notes	This antibody is reactive to Mouse.
Immunogen	The immunogen for this antibody was CD90.2.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	The 53-2.1 antibody has been tested by flow cytometric analysis of mouse splenocyte suspensions. This can be used at less than or equal to 0.06 ug per test. Cell number should be determined empirically but can range from 10 <sup>5</sup> to 10 <sup>8</sup> cells/test.





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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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