

# Product Datasheet

## CD90/Thy1 Antibody (CL1040) - Azide and BSA Free NBP3-44082

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-44082**

CD90/Thy1 Antibody (CL1040) - Azide and BSA Free

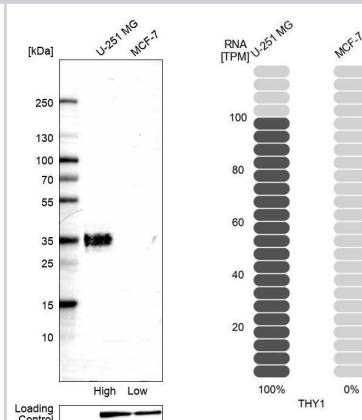
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL1040
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Description	Novus Biologicals Mouse CD90/Thy1 Antibody (CL1040) - Azide and BSA Free (NBP2-52961) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7070
Gene Symbol	THY1
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P04216, with the exact immunogen sequence remaining proprietary.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1 ug/ml

**Images**

Analysis in human cell lines U-251MG and MCF-7 using Anti-CD90/Thy1 antibody. Corresponding CD90/Thy1 RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.





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### **Products Related to NBP3-44082**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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