

Product Datasheet

Thrombopoietin/THPO Antibody [Janelia Fluor® 669] AF-488-NAJF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-488-NAJF669

Thrombopoietin/THPO Antibody [Janelia Fluor® 669]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7066
Gene Symbol	THPO
Species	Mouse, Rat
Specificity/Sensitivity	Detects mouse and rat Thrombopoietin/Tpo in direct ELISAs. Neutralizes the biological activity of recombinant mouse Thrombopoietin/Tpo. It will also neutralize the activity of recombinant human (rh) Thrombopoietin/Tpo, although 25 times the amount of Ig is required. In direct ELISAs less than 15% cross-reactivity with rhTpo is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Thrombopoietin/Tpo and <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Thrombopoietin/Tpo
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF-488-NAJF669

NBP2-35186-100ug	Recombinant Mouse Thrombopoietin/THPO Protein
M6000B-1	IL-6 [HRP]
288-TPN-025/CF	Thrombopoietin/THPO [Unconjugated]
7954-GM-010/CF	GM-CSF [Unconjugated]

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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