

# Product Datasheet

## Thrombopoietin/THPO Antibody [mFluor Violet 450 SE] AF-288-NAMFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-288-NAMFV450**

Thrombopoietin/THPO Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	7066
<b>Gene Symbol</b>	THPO
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Tpo in direct ELISAs and Western blots. In direct ELISAs, less than 10% cross-reactivity with recombinant mouse Tpo and recombinant rat Tpo is observed.
<b>Immunogen</b>	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Tpo Ser22-Gly353 Accession # P40225
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF-288-NAMFV450**

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NB410-28088MFV450	Goat IgG Isotype Control [mFluor Violet 450 SE]
NBP2-35186-100ug	Recombinant Mouse Thrombopoietin/THPO Protein
7954-GM-010/CF	GM-CSF [Unconjugated]
288-TPN-025/CF	Thrombopoietin/THPO [Unconjugated]

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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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