# **Product Datasheet**

# Thrombopoietin/THPO Antibody (34817) [DyLight 680] FAB288Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB288Y**

**Application Notes** 

Thrombopoietin/THPO Antibody (34817) [DyLight 680]

Thrombopoietin/THPO Antibody (34817) [DyLight 680]	
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	Monoclonal
Clone	34817
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 680
Purity	Protein A or G purified from ascites
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7066
Gene Symbol	THPO
Species	Human
Specificity/Sensitivity	Detects human Thrombopoietin/Tpo in ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant human (rh) G-CSF, rhG-CSF R, rhGM-CSF, recombinant mouse GM-CSF, or rhM-CSF is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human Thrombopoietin/Tpo Ser22-Gly353 Accession # P40225
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB288Y**

NBP2-27231FR Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]
NBP2-35186-100ug Recombinant Mouse Thrombopoietin/THPO Protein

M6000B-1 IL-6 [HRP]

288-TPN-025/CF Thrombopoietin/THPO [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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