# **Product Datasheet**

# Thrombospondin-1 Antibody (301221) [DyLight 680] FAB3074Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB3074Y**

**Application Notes** 

Thrombospondin-1 Antibody (301221) [DyLight 680]

Thrombospondin-1 Antibody (301221) [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	301221
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 680
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7057
Gene Symbol	THBS1
Species	Human
Specificity/Sensitivity	Detects human Thrombospondin □ 1 in ELISAs and Western blots. In sandwich immunoassays and Western blots, no cross □ reactivity with recombinant human (rh) Thrombospindin-2 or rhThrombospondin-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Thrombospondin-1 Asn19-Pro1170 Accession # CAA32889
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunoprecipitation, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, Immunoprecipitation, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
1	



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB3074Y**

NBP2-27231FR Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]

NBP2-56694PEP Thrombospondin-1 Recombinant Protein Antigen

7754-BH-005/CF TGF-beta 1 [Unconjugated]
DTSP10 Thrombospondin-1 [HRP]

#### 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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