# **Product Datasheet**

# Thrombospondin-1 Antibody (301221) [Allophycocyanin] FAB3074A

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB3074A**

Thrombospondin-1 Antibody (301221) [Allophycocyanin]

Thrombospondin-1 Antibody (301221) [Allophycocyanin]	
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	lgG2b
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
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
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)

<b>Product Application Details</b>	
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)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB3074A**

IC0041A Mouse IgG2b Isotype Control (133303) [Allophycocyanin]

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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