

# Product Datasheet

## Angiopoietin-1 Antibody (171733) [Janelia Fluor® 669] FAB9231JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9231JF669**

Angiopoietin-1 Antibody (171733) [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	Monoclonal
Clone	171733
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	284
Gene Symbol	ANGPT1
Species	Human
Specificity/Sensitivity	Detects human Angiopoietin-1 in Western blots. In Western blots, this antibody does not cross-react with recombinant human (rh) Ang $\square$ 2, rhAng $\square$ 4, rmANGPTL3, or rhANGPTL7.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Angiopoietin-1 Ser20-Phe498 Accession # Q15389
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, 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 FAB9231JF669**

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NBP2-27231JF669	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 669]
NBP1-90169PEP	Angiopoietin-1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
923-AN-025	Angiopoietin-1 [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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