

# Product Datasheet

## Tie-1 Antibody [Janelia Fluor® 669] AF619JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF619JF669**

Tie-1 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7075
Gene Symbol	TIE1
Species	Human
Specificity/Sensitivity	Detects human Tie-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse Tie-1 is observed and less than 1% cross-reactivity with recombinant human Tie-2 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Tie-1 Ala22-Gln760 Accession # P35590
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF619JF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
236-EG-200	EGF [Unconjugated]
DY5907	Tie-1 [Biotin]
DVE00	VEGF [HRP]

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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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