

# Product Datasheet

## 5T4 Antibody [Janelia Fluor® 669] AF5049JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5049JF669**

5T4 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	Sheep
Gene ID	7162
Gene Symbol	TPBG
Species	Mouse
Specificity/Sensitivity	Detects mouse 5T4 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human 5T4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse 5T4 Ser30-Ser361 Accession # AAH58198
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5049JF669**

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H00007162-P01-10ug	Recombinant Human 5T4 GST (N-Term) Protein
DLP00	Leptin/OB [HRP]
AVI4975-050	5T4 [Biotin]
AF748	E-Cadherin Antibody [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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