# **Product Datasheet**

# Nanog Antibody [Janelia Fluor® 669] AF2729JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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## AF2729JF669

**Application Notes** 

Nanog Antibody [Janelia Fluor® 669]

Nanog 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	79923
Gene Symbol	NANOG
Species	Mouse
Specificity/Sensitivity	Detects recombinant mouse Nanog in Western blots. In this format, approximately 50% cross-reactivity with recombinant human Nanog is observed.
Immunogen	E. coli-derived recombinant mouse Nanog Trp154-Leu262 Accession # Q80Z64
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF2729JF669**

NBP2-13177PEP Nanog Antibody Blocking Peptide

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

NBL1-13465 Nanog Overexpression Lysate
AF2018 SOX2 Antibody [Unconjugated]

#### 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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