

# Product Datasheet

## LIF Antibody [Janelia Fluor® 669] AF449JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF449JF669**

LIF Antibody [Janelia Fluor® 669]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	3976
<b>Gene Symbol</b>	LIF
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	Detects mouse LIF in direct ELISAs and Western blots. In direct ELISAs and Western blots (non-reducing conditions), less than 5% cross-reactivity with recombinant human (rh) LIF is observed. In direct ELISAs, no cross-reactivity with rhCNTF, recombinant mouse (rm) G-CSF, rmIL-6, and rmOSM is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant mouse LIF
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF449JF669

AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
NBP2-34935-5ug	Recombinant Human LIF Protein
236-EG-200	EGF [Unconjugated]
7734-LF-025	LIF [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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