

# Product Datasheet

## alpha-Fetoprotein/AFP Antibody (189506) [Janelia Fluor® 549] FAB1369I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1369I**

alpha-Fetoprotein/AFP Antibody (189506) [Janelia Fluor® 549]

<b>Product Information</b>	
<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>	Monoclonal
<b>Clone</b>	189506
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	174
<b>Gene Symbol</b>	AFP
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human $\alpha$ -Fetoprotein in direct ELISAs.
<b>Immunogen</b>	Human umbilical cord serum-derived $\alpha$ -Fetoprotein
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	CyTOF-reported, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated
<b>Recommended Dilutions</b>	Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-reported, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB1369I**

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NBP2-52171-0.05mg	Recombinant Human alpha-Fetoprotein/AFP His Protein
294-HG-005	HGF [Unconjugated]
MAFP00	alpha-Fetoprotein/AFP [HRP]
NB300-223	Vimentin Antibody

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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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