

# Product Datasheet

## STAT3 [p Ser727] Antibody (788335) [Janelia Fluor® 549] FAB4934I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/1/2024 v.20.1

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**FAB4934I**

STAT3 [p Ser727] Antibody (788335) [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>	788335
<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>	6774
<b>Gene Symbol</b>	STAT3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human STAT3 when phosphorylated at S727.
<b>Immunogen</b>	Phosphopeptide containing the human STAT3 S727 site
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB4934I**

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H00006774-P01-10ug	Recombinant Human STAT3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC4607B-2	STAT3 [p Tyr705] [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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