# **Product Datasheet**

# STAT5a/b [p Tyr694, p Tyr699] Antibody (1247C) [Janelia Fluor® 549] FAB41901I

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB41901I**

STAT5a/b [p Tyr694, p Tyr699] Antibody (1247C) [Janelia Fluor® 549]

STATSa/b [p Tyros4, p Tyros9] Antibody (1247C) [Satiella Fidol® 549]	
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	Monoclonal
Clone	1247C
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6776
Species	Human
Specificity/Sensitivity	Detects human STAT5a/b when phosphorylated at Y964/Y699 in direct ELISAs and Western blots.
Immunogen	Phosphopeptide containing human STAT5b Y699 site (amino acid sequence of this peptide is identical to a corresponding region of human STAT5a containing Y694) Accession # P51692
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB41901I**

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NBP2-46786PEP STAT5a/b Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

202-IL-010 IL-2 [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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