

# Product Datasheet

## STAT5a/b [p Tyr694, p Tyr699] Antibody (1247C) [DyLight 350]

**FAB41901D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/15/2024 v.20.1

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**FAB41901D**

STAT5a/b [p Tyr694, p Tyr699] Antibody (1247C) [DyLight 350]

<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>	1247C
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6776
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human STAT5a/b when phosphorylated at Y964/Y699 in direct ELISAs and Western blots.
<b>Immunogen</b>	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
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB41901D**

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NBP2-24891UV	Rabbit IgG Isotype Control [DyLight 350]
NBP2-46786PEP	STAT5a/b Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
202-IL-010	IL-2 [Unconjugated]

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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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