

# Product Datasheet

## T-bet/TBX21 Antibody (525831) [PE] FAB53851P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB53851P**

T-bet/TBX21 Antibody (525831) [PE]

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	525831
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	30009
Gene Symbol	TBX21
Species	Human
Specificity/Sensitivity	Detects human T $\beta$ bet/TBX21 in direct ELISAs.
Immunogen	<i>E. coli</i> -derived recombinant human T $\beta$ bet/TBX21 Glu326-Asn535 Accession # Q9UL17

Product Application Details	
Applications	CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

T-bet/TBX21 Antibody (525831) [PE] [FAB53851P] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to FAB53851P**

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NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07419	T-bet/TBX21 Overexpression Lysate
M6000B-1	IL-6 [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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