

# Product Datasheet

## TCR V beta 3 Antibody (JOVI.3) [Allophycocyanin] NBP2-50356APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50356APC**

TCR V beta 3 Antibody (JOVI.3) [Allophycocyanin]

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	JOVI.3
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6957
Gene Symbol	TRB
Species	Human
Specificity/Sensitivity	The antibody recognises any human T cell receptor that has the vB3 region, staining 50-75% % of peripheral blood T cells and T cell lines.
Immunogen	Thymus, spleen and mesenteric lymph nodes isolated from a mouse transgenic for human Vb3 TcR.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Flow Cytometry, Functional, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Functional, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-50356APC**

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IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
202-IL-010	IL-2 [Unconjugated]
MEP00B	Erythropoietin/EPO [HRP]
NBP1-19371	CD4 Antibody - BSA Free

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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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