

# Product Datasheet

## TCR alpha Antibody (34) [mFluor Violet 500 SE] NBP2-52684MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/11/2025 v.20.1

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**NBP2-52684MFV500**

TCR alpha Antibody (34) [mFluor Violet 500 SE]

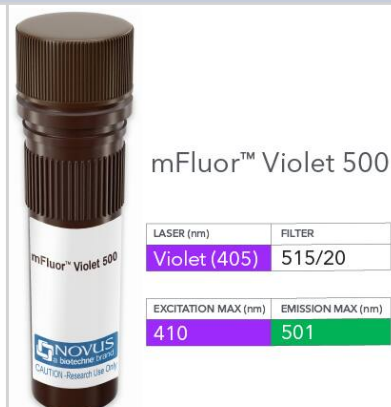
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	34
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	6955
Gene Symbol	TRA
Species	Human
Specificity/Sensitivity	This antibody binds to the T-cell receptor alpha chains.
Immunogen	Purified recombinant soluble TCR from the T-cell hybridoma 85.33, corresponding to V alpha 11

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

TCR alpha Antibody (34) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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### **Products Related to NBP2-52684MFV500**

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H00006955-P01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
H00006955-Q01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
AF1759	Oct-3/4 Antibody [Unconjugated]
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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