

# Product Datasheet

## TCR alpha Antibody (34) [mFluor Violet 610 SE] NBP2-52715MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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**NBP2-52715MFV610**

TCR alpha Antibody (34) [mFluor Violet 610 SE]

**Product Information**

<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>	34
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

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

**Product Application Details**

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

**Images**

TCR alpha Antibody (34) [mFluor Violet 610 SE] [NBP2-52715MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### **Products Related to NBP2-52715MFV610**

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H00006955-Q01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
H00006955-P01-10ug	Recombinant Human TCR alpha GST (N-Term) Protein
NBP1-19371	CD4 Antibody - BSA Free
AF1759	Oct-3/4 Antibody [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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