

# Product Datasheet

## **CD25/IL-2R alpha Antibody (280406) [mFluor Violet 500 SE] FAB2438MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2438MFV500**

CD25/IL-2R alpha Antibody (280406) [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	280406
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	3559
Gene Symbol	IL2RA
Specificity/Sensitivity	Detects mouse CD25/IL-2 R $\alpha$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) $\gamma$ c, recombinant human CD25/IL-2 R $\alpha$ , rmlL-2 R $\beta$ , or rmlL-15 R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse CD25/IL-2 R $\alpha$ Glu22-Lys236 Accession # P01590
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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	
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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