

# Product Datasheet

## IL-22R alpha 1 Antibody (496514) [mFluor Violet 500 SE] FAB42941MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB42941MFV500**

IL-22R alpha 1 Antibody (496514) [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	496514
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	0
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	58985
Gene Symbol	IL22RA1
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-22 R $\alpha$ 1 in direct ELISAs. In direct ELISAs, 25% cross-reactivity with recombinant human (rh) IL-22 R $\alpha$ 1 is observed and no cross-reactivity with rhIL-20 R $\alpha$ , recombinant mouse (rm) IL-20 R $\alpha$ , rhIL-22BP, or rmIL-22BP is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IL-22 R $\alpha$ 1 Thr18-Ala228 Accession # Q80XZ4
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	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB42941MFV500**

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NBP1-76724PEP	IL-22R alpha 1 Antibody Blocking Peptide
DY417-05	IL-10 [Biotin]
4294-MR-050	IL-22R alpha 1 [Unconjugated]
782-IL-010/CF	IL-22 [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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