

Product Datasheet

IFN-alpha/beta R2 Antibody [mFluor Violet 500 SE] AF1083MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1083MFV500

IFN-alpha/beta R2 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Goat
Gene ID	3455
Gene Symbol	IFNAR2
Species	Mouse
Specificity/Sensitivity	Detects mouse IFN- α/β R2 in direct ELISAs and Western blots. In Western blots, approximately 10% cross-reactivity with recombinant mouse (rm) IFN- γ R2 and rmIL-20 R α is observed, 5% cross-reactivity with recombinant human (rh) IL-10 R β , rmIFN- γ R γ , and rhIL-20 R β is observed and less than 1% cross-reactivity with rhIFN- β R α is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse IFN- α/β R2 Ser22-Ala239 (Lys160Asn) Accession # Q9D1R7
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	Western Blot, Flow Cytometry, Neutralization
Recommended Dilutions	Western Blot, Flow Cytometry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1083MFV500

NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
210-TA-005	TNF-alpha [Unconjugated]
4015-AB-050	IFN-alpha/beta R2 [Unconjugated]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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