

Product Datasheet

IL-4R alpha Antibody [mFluor Violet 450 SE] AF6844MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF6844MFV450

IL-4R alpha Antibody [mFluor Violet 450 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 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Sheep
Gene ID	3566
Gene Symbol	IL4R
Species	Human
Specificity/Sensitivity	Detects human IL-4 R α in direct ELISAs. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse IL-4 R is observed, and less than 1% cross-reactivity with recombinant human (rh) IL-5 R α , rhIL-5 R β , rhIL-9 R, rhIL-13 R α 1, and rhIL-13 R α 2 is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-4 R α Gly24-His232 Accession # P24394
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	Immunocytochemistry
Recommended Dilutions	Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF6844MFV450

NBP2-61210-50ug	Recombinant Human IL-4R alpha His Protein
210-TA-005	TNF-alpha [Unconjugated]
230-4RB-025	IL-4R alpha [Unconjugated]
M6000B-1	IL-6 [HRP]

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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