

Product Datasheet

IL-2 Antibody [mFluor Violet 610 SE] AF1815MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1815MFV610

IL-2 Antibody [mFluor Violet 610 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 610 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3558
Gene Symbol	IL2
Species	Canine
Specificity/Sensitivity	Detects canine IL-2 in ELISAs and Western blots. In sandwich immunoassays, less than 0.2% cross-reactivity with recombinant human IL α 2, recombinant mouse IL-2, recombinant rat IL-2, recombinant feline IL-2, recombinant cotton rat IL-2, recombinant bovine IL α 2, recombinant equine IL α 2, and recombinant porcine IL-2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant canine IL α 2 (R&D Systems, Catalog # 1815-CL) Ala21-Thr155 with a Cys147Ser substitution Accession # Q29416
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	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1815MFV610

NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
NBP2-35054-10ug	Recombinant Human IL-2 Protein
210-TA-005	TNF-alpha [Unconjugated]
202-IL-010	IL-2 [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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