

Product Datasheet

IL-2 Antibody [Janelia Fluor® 525] AF-402-NAJF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-402-NAJF525

IL-2 Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3558
Gene Symbol	IL2
Species	Mouse
Specificity/Sensitivity	Detects mouse IL-2 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant rat IL-2 and recombinant cotton rat IL-2 is observed and less than 2% cross-reactivity with recombinant human IL-2, recombinant canine IL-2, recombinant feline IL-2, recombinant equine IL-2, recombinant bovine IL-2, and recombinant porcine IL-2 is observed.
Immunogen	<i>E. coli</i> -derived recombinant mouse IL-2 (R&D Systems, Catalog # 402-ML) Ala21-Gln169 Accession # P04351
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Neutralization
Recommended Dilutions	Western Blot, ELISA, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF-402-NAJF525

AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
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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