# **Product Datasheet**

# IL-2 Antibody [Janelia Fluor® 549] AF2465I

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF2465I**

IL-2 Antibody [Janelia Fluor® 549]

IL-2 Antibody [Janelia Fluor® 549]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Janelia Fluor 549	
Antigen Affinity-purified	
50mM Sodium Borate	
Goat	
3558	
IL2	
Bovine	
Detects bovine IL-2 in ELISAs and Western blots. In sandwich immunoassays, less than 0.2% cross-reactivity with recombinant human IL-2, recombinant mouse IL-2, recombinant rat IL-2, recombinant feline IL-2, recombinant canine IL-2, recombinant equine IL-2, recombinant cotton rat IL-2, and recombinant porcine IL-2 is observed.	
E. coli-derived recombinant bovine IL‑2 Ala21-Thr155 Accession # P05016	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry	
Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry	
Optimal dilution of this antibody should be experimentally determined.	





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# **Products Related to AF2465I**

AB-108-CI Goat IgG Isotype Control [Janelia Fluor 549]

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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