

Product Datasheet

IL-10 Antibody [Janelia Fluor® 549] AF581I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF581I**IL-10 Antibody [Janelia Fluor® 549]**

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 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3586
Gene Symbol	IL10
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat IL-10 in direct ELISAs and Western blots. In direct ELISAs, approximately 45% cross-reactivity with recombinant rat IL-10 is observed, 30% cross-reactivity with recombinant mouse IL-10 is observed, and 5% cross-reactivity with recombinant canine IL-10, recombinant human IL-10, and recombinant porcine IL-10 is observed.
Immunogen	<i>E. coli</i> -derived recombinant cotton rat IL-10 (R&D Systems, Catalog # 581-CR) Ser1-Ser160 with a Cys149Tyr substitution Accession # AAK94013
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF581I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-35101-10ug	Recombinant Mouse IL-10 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY417-05	IL-10 [Biotin]

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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