

Product Datasheet

TNF-alpha Antibody [Janelia Fluor® 549] AF1011I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF10111

TNF-alpha 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	7124
Gene Symbol	TNF
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat TNF- α in direct ELISAs and Western blots. In direct ELISAs, greater than 50% cross-reactivity with recombinant mouse TNF- α is observed, approximately 30% cross-reactivity with recombinant rat TNF- α is observed, 20% cross-reactivity with recombinant human TNF- α is observed, and 5% cross-reactivity with recombinant porcine TNF- α is observed.
Immunogen	<i>E. coli</i> -derived recombinant cotton rat TNF- α Leu1-Leu156 Accession # AAL18818
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF10111

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [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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