

Product Datasheet

TNF-alpha Antibody (159813) [Janelia Fluor® 549] FAB10111I

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB10111I

TNF-alpha Antibody (159813) [Janelia Fluor® 549]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	159813
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
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, approximately 10% cross-reactivity with recombinant human (rh) TNF- α is observed and no cross-reactivity with rhAPRIL, rhBAFF, rhEDA-A2, recombinant mouse (rm) EDA, rhFas Ligand, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, rmTNF- α , recombinant porcine TNF- α , recombinant rat TNF- α , recombinant rhesus macaque TNF- α , rhTRAIL, rmTRAIL, rhTRANCE, rhTWEAK, or rhVEGI 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 FAB10111I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [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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