# **Product Datasheet**

# TNF-alpha Antibody (159811) [FITC] FAB1011F

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### **FAB1011F**

**Application Notes** 

TNF-alpha Antibody (159811) [FITC]

TNF-alpha Antibody (159811) [FITC]	
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	159811
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	FITC
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7124
Gene Symbol	TNF
Species	Cotton Rat
Specificity/Sensitivity	Detects recombinant cotton rat TNF-α in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human (rh) EDA-A2 is observed, 5% cross-reactivity with rhTRAIL and recombinant mouse (rm) TRAIL is observed, and no cross□reactivity with rhTNF-α, rmTNF-α, rhAPRIL, rhBAFF, rhEDA-A2, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, rhTWEAK, rhVEGI, or rmTRANCE is observed.
Immunogen	E. coli-derived recombinant cotton rat TNF-α Leu1-Leu156 Accession # AAL18818
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB1011F**

NBP2-27229 Mouse IgG2b Isotype Control (MPC-11) [FITC]

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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