

# Product Datasheet

## TNF-alpha Antibody (1825) [Biotin] FAB210B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB210B****TNF-alpha Antibody (1825) [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1825
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified from ascites
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	7124
<b>Gene Symbol</b>	TNF
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human TNF- $\alpha$ in direct ELISAs. In direct ELISAs, approximately 50% cross-reactivity with recombinant rhesus macaque TNF- $\alpha$ is observed and no cross-reactivity with recombinant cotton rat, mouse, rat, or porcine TNF- $\alpha$ is observed. It shows no cross-reactivity with recombinant human (rh) APRIL, rhBAFF, rhEDA $\square$ A2, rhFas Ligand, rhGITR Ligand, rhLIGHT, rhOX40 Ligand, rhRANK Ligand, rhTNF- $\beta$ , rhTRAIL, rhTRANCE, rhTWEAK, or rhVEGI.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human TNF- $\alpha$ Gly57-Leu233 Accession # P01375

<b>Product Application Details</b>	
<b>Applications</b>	Neutralization
<b>Recommended Dilutions</b>	Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **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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