

# Product Datasheet

## TNF-alpha Antibody (cA2 (Infliximab)) [PE] - Chimeric NBP2-75898PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-75898PE**

TNF-alpha Antibody (cA2 (Infliximab)) [PE] - Chimeric

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	Monoclonal
Clone	cA2 (Infliximab)
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	PE
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Human
Gene ID	7124
Gene Symbol	TNF
Species	Human
Specificity/Sensitivity	Binds to soluble and transmembrane forms of TNF-alpha and neutralizes its biological activity. Does not bind to TNF-beta.
Immunogen	Purified recombinant human TNF (rTNF).

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, In vivo assay
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, In vivo assay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

TNF-alpha Antibody (cA2 (Infliximab)) [PE] - Chimeric [NBP2-75898PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to NBP2-75898PE**

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NBP3-06872PE	Human IgG1 Kappa Isotype Control [PE]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]
210-TA-005	TNF-alpha [Unconjugated]

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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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