

# 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**

<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>	cA2 (Infliximab)
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	PE
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

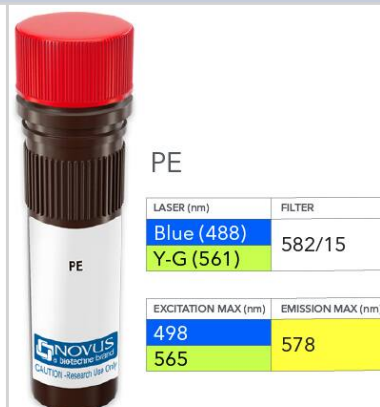
<b>Host</b>	Human
<b>Gene ID</b>	7124
<b>Gene Symbol</b>	TNF
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Binds to soluble and transmembrane forms of TNF-alpha and neutralizes its biological activity. Does not bind to TNF-beta.
<b>Immunogen</b>	Purified recombinant human TNF (rTNF).

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, In vivo assay
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, In vivo assay
<b>Application Notes</b>	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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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP3-06872PE	Human IgG1 Kappa Isotype Control [PE]
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein
M6000B-1	IL-6 [HRP]

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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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