

Product Datasheet

TNF-alpha Antibody (cA2 (Infliximab)) - Chimeric - Azide and BSA Free NBP2-75898-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP2-75898-0.2mg

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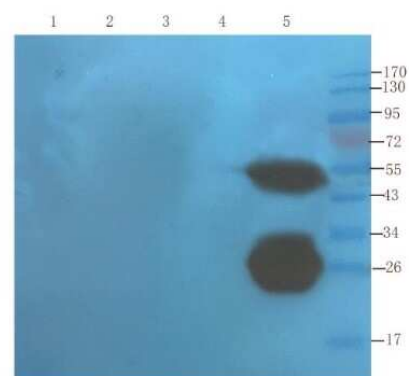
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	cA2 (Infliximab)
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS

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	NOT FOR THERAPEUTIC USE - This is a research-grade biosimilar. This is a chimeric antibody created for improved compatibility with existing reagents, assays and techniques.

Images

Western Blot: TNF-alpha Antibody (cA2 (Infliximab)) - Chimeric [NBP2-75898] - Mouse liver (lane 1), mouse spinal cord (lane 2), mouse testis (lane 3), mouse colon (lane 4) and human thyroid tumour (lane 5) samples were resolved on a 10% SDS PAGE gel and blots probed with NBP2-75898 at 1.5 ug/ml before being detected by a secondary antibody. The expected band size (269 kDa) is seen in the human-derived samples, as well as a band corresponding to dimers.





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Products Related to NBP2-75898-0.2mg

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
NBP3-06872-0.1mg	Human IgG1 Kappa Isotype Control
NBP2-35076-10ug	Recombinant Human TNF-alpha Protein

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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