

TNF alpha antibody

Cat. No. GTX10949

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC, Neutralizing/Inhibition
Reactivity	Human

Package

25 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1 µg/ml
IHC	5-15 µg/ml
Neutralizing/Inhibition	0.02-0.12 µg/ml

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

Product Note

The antibody neutralizes the biological activity of recombinant human TNF-α. The antibody shows <10% cross-reactivity with recombinant rat TNF-α and <5% cross-reactivity with recombinant mouse TNF-α.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human TNF-α.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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