

TNF alpha antibody [4F4]

Cat. No. GTX79384

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, ELISA, IHC
Reactivity	Rat, Pig

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.02 µg/mL
ICC/IF	Assay dependent
FCM	Assay dependent
ELISA	0.1-0.25 µg/mL (coating)
IHC	Assay dependent

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

Product Note This antibody will not cross-react with human or mouse TNF α , mouse TNF β , or porcine TNF β .

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant porcine TNF alpha (Baculovirus-derived)
Purification	Protein A purified
Conjugation	Unconjugated



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