

NGF antibody

Cat. No. GTX39579

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, Neutralizing/Inhibition
Reactivity	Human, Mouse

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note : In a standard bioassay, this antibody neutralises the activity of 3.0 ng/ml NGF 2.5S when used at a concentration of around 0.5 µg/ml.

Not tested in other applications.

Calculated MW	27 kDa. (Note)
Product Note	This antibody recognizes both the 2.5S and 7S forms of mouse nerve growth factor beta.

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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Affinity purified mouse NGF 2.5S.
Purification	Protein G purified
Conjugation	Unconjugated



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Note

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