

IL4 antibody

Cat. No. GTX10755

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

 Review (1)

Package

25 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.2 µg/ml
ELISA	0.5-1.0 µg/ml
IHC	0.5-5 µg/ml
Neutralizing/Inhibition	0.02-0.1 µg/ml

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))

Product Note The antibody will neutralize the biological activity of recombinant human IL-4, but not recombinant mouse IL-4.

Properties

Form	Liquid
Buffer	PBS, 5% Trehalose
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	recombinant human IL-4.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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