

IL4 antibody

Cat. No. GTX10755

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

★★★★★ Review (1)

Package
25 µg

APPLICATION

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 preservative
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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Note

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