

IL4 antibody [25D2] (Biotin)

Cat. No. GTX15759

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM, ELISA, IHC, Neutralizing/Inhibition
Reactivity	Human

Package

250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent
FCM	Assay dependent
ELISA	0.006-25 µg/mL
IHC	Assay dependent
Neutralizing/Inhibition	Assay dependent

Not tested in other applications.

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

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	0.96 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human IL-4 (CHO cell-derived)
Purification	Protein G purified
Conjugation	Biotin



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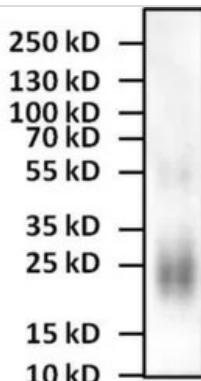
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Note

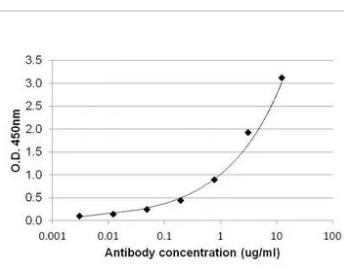
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX15759 WB Image**

WB analysis of 1 ug of human recombinant IL-4 protein in non-reducing sample buffer using GTX15759 IL4 antibody [25D2].

Dilution : 1:1000

**GTX15759 ELISA Image**

ELISA analysis of 1 μ g/mL human IL-4 recombinant protein diluted in carbonate/bicarbonate buffer using serial diluted GTX15760 IL4 antibody [25D2].



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