

# IL4 antibody [25D2]

# Cat. No. GTX15760

Host	Rat
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ELISA, IHC, Neutralizing/Inhibition
Reactivity	Human

References ( 2 )
Package
250 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
ELISA	0.003-12.5 μg/ml
IHC	Assay dependent
Neutralizing/Inhibition	Assay dependent
Nick tooks of the other conditions	

Not tested in other applications.

Calculated MW 17 kDa. (Note)

Properties		
Form	Liquid	
Buffer	PBS, 4% BSA	
Preservative	Proprietary 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	0.5 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	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	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.	

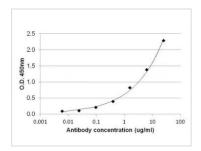


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 1 of 2

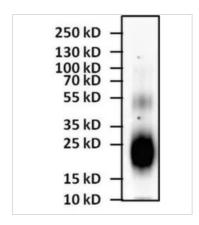


## DATA IMAGES



#### GTX15760 ELISA Image

ELISA analysis of 1  $\mu$ g/mL human IL-4 recombinant protein diluted in carbonate/bicarbonate buffer using serial diluted GTX15759 IL4 antibody [25D2] (Biotin).



#### GTX15760 WB Image

WB analysis of 1 ug of human recombiannt IL-4 protein in non-reducing sample buffer using GTX15760 IL4 antibody [25D2] (Biotin).

Dilution: 1:1000



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 2 of 2