

# IL6 antibody [7IL6] (Biotin)

## Cat. No. GTX15761

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, ELISA, Sandwich ELISA
Reactivity	Human, Mouse, Dog, Pig

Package 250 μg

### Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note: Capture: GTX15762, Detection: GTX15761

Not tested in other applications.

Calculated MW 24 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-6.
Purification	Protein G purified
Conjugation	Biotin



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

Date 2026 / 01 / 04 Page 1 of 2

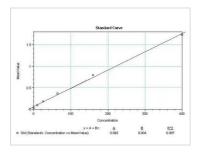


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### 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.

#### DATA IMAGES



#### GTX15761 ELISA Image

 $Sandwich\ ELISA\ analysis\ of\ serial\ diluted\ human\ IL-6\ recombinant\ protein (50ul\ per\ well)\ using\ IL6\ antibody$ 

Coating: GTX15762 IL6 antibody [5IL6] (4 µg/mL)

Detection: GTX15761 IL6 antibody [7IL6] (Biotin) (0.035 μg/mL)



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

Date 2026 / 01 / 04 Page 2 of 2