

IL6 antibody

Cat. No. GTX27737

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, Neutralizing/Inhibition
Reactivity	Mouse

References (1) Package 500 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.2μg/ml
ELISA	0.5-2μg/ml
Neutralizing/Inhibition	Assay dependent

Note: Rabbit anti Mouse Interleukin-6 antibody neutralizes murine IL-6 activity with an ND50 for mIL-6 (3 pgml-1 of between 0.24 and 0.36μg ml-1.

Not tested in other applications.

Calculated MW	24 kDa. (<u>Note</u>)
Product Note	This IL-6 antibody may be used in an indirect ELISA or as the capture reagent in a sandwich ELISA with GTX74037 as the detection reagent.

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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant murine IL-6
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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Note

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