

IL2 antibody [GT322]

Cat. No. GTX645246

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture: GTX645246, Detection: GTX645247 / GTX645248 or Capture: GTX645247, Detection: GTX645246

Please notice that the detection antibody needs to be conjugated to HRP to function as the detection antibody when paired with the capture antibody. Please contact us for custom HRP-conjugated antibody.

Not tested in other applications.

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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of mouse IL2.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

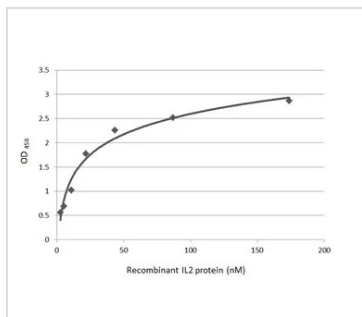
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DATA IMAGES



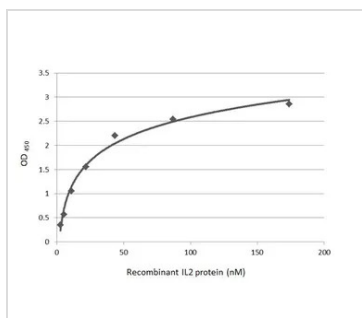
GTX645246 ELISA Image

Sandwich ELISA detection of recombinant E. coli expressed, full-length IL2 protein using antibodies as below.

Capture: IL2 antibody [GT322] (GTX645246) (5 µg/mL)

Detection: HRP-conjugated IL2 antibody [GT328] (GTX645248) (1 µg/mL)

Please notice that GTX645248 needs to be conjugated to HRP to function as the detection antibody when paired with GTX645246. Please contact us for custom HRP-conjugated antibody.



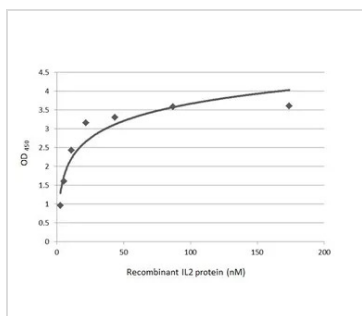
GTX645246 ELISA Image

Sandwich ELISA detection of recombinant E. coli expressed, full-length IL2 protein using antibodies as below.

Capture: IL2 antibody [GT322] (GTX645246) (5 µg/mL)

Detection: HRP-conjugated IL2 antibody [GT326] (GTX645247) (1 µg/mL)

Please notice that GTX645247 needs to be conjugated to HRP to function as the detection antibody when paired with GTX645246. Please contact us for custom HRP-conjugated antibody.



GTX645246 ELISA Image

Sandwich ELISA detection of recombinant E. coli expressed, full-length IL2 protein using antibodies as below.

Capture: IL2 antibody [GT326] (GTX645247) (5 µg/mL)

Detection: HRP-conjugated IL2 antibody [GT322] (GTX645246) (1 µg/mL)

Please notice that GTX645246 needs to be conjugated to HRP to function as the detection antibody when paired with GTX645247. Please contact us for custom HRP-conjugated antibody.



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