

C-Peptide antibody [GT1455]

Cat. No. GTX631941

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	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	1:1000-1:10000

Not tested in other applications.

Properties

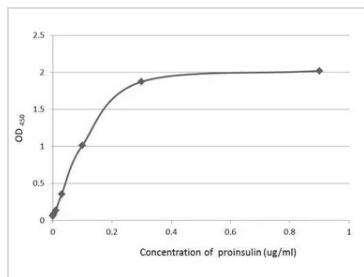
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.82 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human C-Peptide. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
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.



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Date 2026 / 01 / 19 Page 1 of 2

DATA IMAGES



GTx631941 ELISA Image

An ELISA plate is coated with 50 µL of a C-peptide at concentration ranged from 0.9 µg/mL to 0.001 µg/mL. The coated peptide is detected with anti C-peptide antibody (GTx631941) at 0.5 µg/mL.



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Date 2026 / 01 / 19 Page 2 of 2