

## hCG beta antibody [INN-hCG-24]

Cat. No. GTX11390

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, RIA
Reactivity	Human

Package  
250 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
RIA	Assay dependent

Not tested in other applications.

## Product Note

This antibody recognizes the beta 4 epitope on hCG. It is also reactive with hCG beta, hCG betacf (fragment), hCGn (nicked), hCG betan, CTP-hCG, CTP-hCG beta. It has minor cross reactivity with hLH and hLH beta. No cross reaction is observed with hFSH, hTSH, or the glycoprotein hormone alpha chains.

## Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
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	Purified human chorionic gonadotropin.
Purification	Protein G purified From tissue culture supernatant
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.

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