

hCG beta antibody [INN-hCG-68]

Cat. No. GTX11391

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

References (3)

Package

250 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent
ELISA	1/1000-1/80,000
RIA	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes the beta 7 epitope on hCG beta. It recognises free human chorionic gonadotrophin beta (hCG beta), but does not bind to holo-hCG, holo-hLH or free hLH beta.

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	Full-length mature hCG
Purification	Protein A purified
Conjugation	Unconjugated



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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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