

# hCG beta antibody [BDI585]

**Cat. No. GTX42540**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	Lateral Flow
<b>Reactivity</b>	Human

**Package**  
1 mg

## Applications

### Application Note

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

Suggested dilution	Recommended dilution
Lateral Flow	Assay dependent

Not tested in other applications.

### Product Note

Cross-Reactivity: (Tested as an antibody pair with a MAb to hCG alpha in a sandwich immunoassay to detect intact hCG.) beta hCG 100% Intact hCG 115% LH <1% FSH <1% TSH <1%

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Concentration</b>	7.80 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified hCG beta
<b>Purification</b>	Purified by DEAE Chromatography
<b>Conjugation</b>	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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