

**Chorionic Gonadotropin (CG) Antibody**  
**Rabbit Polyclonal Antibody**  
**Catalog # ABV11066****Specification****Chorionic Gonadotropin (CG) Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P01233</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Isotype	<b>Rabbit IgG</b>

**Chorionic Gonadotropin (CG) Antibody - Additional Information**

Application & Usage	<b>Western blotting (0.5-4 µg/ml). Both alpha and beta subunits can be detected. Purified human CG tissue lysate can be used as positive controls</b>
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**Other Names**

CG, CGB, human chorionic gonadotrophin, glycoprotein hormones alpha, GPHA 1, GPHA1, TSH alpha, TSHA

**Target/Specificity**

Chorionic Gonadotropin

**Antibody Form**

Liquid

**Appearance**

Colorless liquid

**Formulation**

0.5 mg/ml affinity purified rabbit anti-adiponectin polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal.

**Handling**

The antibody solution should be gently mixed before use.

**Chorionic Gonadotropin (CG) Antibody - Background**

Human Chorionic Gonadotropin (hCG) consists of 237 amino acids, with chain-92 amino acids ( $\alpha$ -subunit) and chain-145 amino acids ( $\beta$ -subunit).

**Reconstitution & Storage**

-20 °C

**Background Descriptions****Precautions**

Chorionic Gonadotropin (CG) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**Chorionic Gonadotropin (CG) Antibody - Protein Information****Chorionic Gonadotropin (CG) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)