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Chorionic Gonadotropin (CG) Antibody
Rabbit Polyclonal Antibody
Catalog # ABV11066

Specification

Chorionic Gonadotropin (CG) Antibody - Product Information

Application	**WB**
Primary Accession	P01233
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**

Chorionic Gonadotropin (CG) Antibody - Additional Information

Application & Usage	**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**

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.

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.

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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 Cytomety
- Cell Culture

Chorionic Gonadotropin (CG) Antibody - Images

Chorionic Gonadotropin (CG) Antibody - Background

Human Chorionic Gonadotropin (hCG) consists of 237 amino acids, with chain-92 amino acids (α -subunit) and chain-145 amino acids (β-subunit).