

hCG beta Antibody
Rabbit mAb
Catalog # AP93173**Specification**

hCG beta Antibody - Product InformationApplication
Primary Accession
Clonality**IHC**
[P0DN86/P0DN87/Q6NT52](#)
Monoclonal**Other Names**

CG beta; CgB; CGB3; CGB5; CGB7; CGB8; Choriogonadotropin subunit beta 3; Choriogonadotropin subunit beta 7; Choriogonadotropin subunit beta; Chorionic gonadotropin beta polypeptide; Chorionic gonadotropin chain beta;

Isotype
Host
Calculated MW**Rabbit IgG**
Rabbit
kDa kDa**hCG beta Antibody - Additional Information**Dilution
Purification
Immunogen**IHC~~1:100~500**
Affinity-chromatography
A synthesized peptide derived from human hCG beta

Description

Function: Stimulates the ovaries to synthesize the steroids that are essential for the maintenance of pregnancy. Tissue specificity: Placenta. Similarity: Belongs to the glycoprotein hormones subunit beta family. Developmental stage: Made by the first trimester placenta.

Storage Condition and Buffer

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.**hCG beta Antibody - Protein Information****hCG beta 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](#)

hCG beta Antibody - Images