

bsm-62829R

[**Primary Antibody**]

BioSS[™]
ANTIBODIES

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— **DATASHEET** —

Host: Rabbit

Isotype: IgG

Clonality: Recombinant

GeneID: 1082

SWISS: P0DN86

Target: CG beta 2/3/7

Immunogen: A synthesized peptide derived from human CG beta 3: 21-165.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: Beta subunit of the human chorionic gonadotropin (hCG). hCG is a complex glycoprotein composed of two glycosylated subunits alpha and beta which are non-covalently associated. The alpha subunit is identical to those in the pituitary gonadotropin hormones (LH, FSH and TSH). The beta subunits are distinct in each of the hormones and confer receptor and biological specificity.

Applications: **IHC-P** (1:100-200)

IHC-F (1:100-200)

IF (1:100-200)

Reactivity: Human

**Predicted
MW.:** 17,18

**Subcellular
Location:** Secreted