

## From Biology to Discovery™

## hCG beta Antibody

Subcategory: Mouse Monoclonal Antibody

**Cat. No.:** 251818 **Unit:** 0.1 mg

## Description:

Choriogonadotropin subunit beta (hCG beta) stimulates the ovaries to synthesize the steroids that are essential for the maintenance of pregnancy. hCG beta is also available under the names Novarel (Ferring) and Profasi (Serono). hCG beta is used as adjunctive therapy in the treatment of obesity.

Isotype: Mouse IgG1 Applications: E, IHC Species Reactivity: H

**Format:** Each vial contains 0.1 mg lgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 2% BSA with 0.09% sodium azide. Antibody was

purified by Protein-G affinity chromatography.

**Alternate Names:** hCG beta; Choriogonadotropin subunit beta; CG-beta; Chorionic gonadotrophin chain beta; CGB;

CGB3; CGB5; CGB7; CGB8 Accession No.: P01233

Antigen: Purified human chorionic gonadotropin.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC:

1:100-1:500

**Storage:** Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.