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30-1054: Anti-Chorionic gonadotropin (beta-hCG) Monoclonal Antibody (Clone:HCG-61)

Clonality: Monoclonal **Clone Name:** HCG-61 **Application:** ICC, ELISA Reactivity: Human Gene: CGB3 Gene ID: 1082 **Uniprot ID:** P0DN86 Format: **Purified Alternative Name:** CGB3,CGB Mouse IgG2b Isotype:

Immunogen Information: Human chorionic gonadotropin.

Description

hCG is a protein of the molecular weight about 40 kDa. hCG belongs to the glycoprotein hormone family together with lutropin (LH), follitropin (FSH) and thyrotropin (TSH). hCG is synthesised by trophoblastic cells of the placenta during pregnancy and stimulates the growth of corpus luteum. The other hormones are produced by anterior pituitary gland. All these hormones are structurally related being composed of two noncovalently associated subunits alpha and beta.

Product Info

Amount: 0.1 mg

Purification : Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.