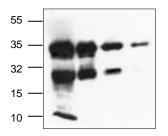
Chorionic Gonadotropin Polyclonal Antibody

| CATALOG NO: | 5778-30T30 μg (Trial size)5778-100100 μg |
|---------------------|---|
| CONCENTRATION: | 0.5 mg/ml |
| IMMUNOGEN: | Purified Chorionic Gonadotropin from human placental glycoprotein urine (Cat.No.4778-10) |
| INTERNAL ID: | BV-511 |
| HOST: | Rabbit |
| SPECIES REACTIVITY: | Human, Mouse, Rat |
| PURIFICATION: | Affinity purified rabbit IgG |
| FORMULATION: | Supplied in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal. |
| STORAGE CONDITIONS: | Store at -20 $^{\circ}$ C. For long term storage, aliquot and freeze at -70 $^{\circ}$ C. Avoid repeated freeze/defrost cycles. |
| DESCRIPTION: | Human Chorionic Gonadotropin (hCG) consists of 237 amino acids, with chain-92 amino acids (α -subunit) and chain-145 amino acids (β -subunit). |
| APPLICATION: | Western blotting: 0.5-4 $\mu\text{g/ml}.$ Both alpha and beta subunits can be detected. |
| | Note: This information is only intended as a guide. The |

Note: This information is only intended as a guide. The optimal dilutions must be determined by the user.

1 2 3 4



Western blot analysis of Chorionic Gonadotropin (CG) with recombinant Human Chorionic Gonadotropin:

1: 10ng, 2: 50ng, 3: 250ng 4: 1µg.

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