

### **Product Data Sheet**

# **Anti-GHRH Antibody**

Catalog # Source Reactivity Applications

CQA1192 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to GHRH

Immunogen Recombinant full length protein of human GHRH

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of GHRH protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol GHRH

Alternative Names GHRF; Somatoliberin; Growth hormone-releasing factor; GRF; Growth

hormone-releasing hormone; GHRH; Somatocrinin; Somatorelin; Sermorelin

Entrez Gene 2691 (Human); 14601 (Mouse); 29446 (Rat)

SwissProt P01286 (Human); P16043 (Mouse); P09916 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

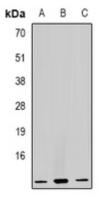
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of GHRH expression in Raji (A), HL60 (B), mouse liver (C) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 12 kD)

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