

### **Product Data Sheet**

# **Anti-GABBR2 Antibody**

Catalog # Source Reactivity Applications

CQA3199 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to GABBR2

Immunogen Recombinant full length protein of human GABBR2

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

**Specificity** Recognizes endogenous levels of GABBR2 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 - 1/2000)

Gene Symbol GABBR2

Alternative Names GPR51; GPRC3B; Gamma-aminobutyric acid type B receptor subunit 2; GABA-B

receptor 2; GABA-B-R2; GABA-BR2; GABABR2; Gb2; G-protein coupled receptor 51;

HG20

Entrez Gene 9568 (Human); 242425 (Mouse); 83633 (Rat)

SwissProt O75899 (Human); Q80T41 (Mouse); O88871 (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

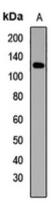
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Western blot analysis of GABBR2 expression in MCF7 (A) whole cell lysates. (Predicted band size: 105 kD; Observed band size: 122 kD)

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