

Product Data Sheet

Anti-GNB3 Antibody

Catalog # Source Reactivity Applications

CQA2723 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to GNB3

Immunogen Recombinant full length protein of human GNB3

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GNB3 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 GNB3

Alternative Names Guanine nucleotide-binding protein G(I)/G(S)/G(T) subunit beta-3; Transducin beta

chain 3

Entrez Gene 2784 (Human); 14695 (Mouse); 60449 (Rat)

SwissProt P16520 (Human); Q61011 (Mouse); P52287 (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

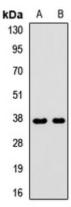
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Western blot analysis of GNB3 expression in mouse eye (A), rat brain (B) whole cell lysates. (Predicted band size: 32; 37 kD; Observed band size: 37 kD)

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