

Product Data Sheet

Anti-GABRA5 Antibody

Catalog # Source Reactivity Applications

CQA3655 Rabbit M, R WB

Description Rabbit polyclonal antibody to GABRA5

Immunogen Recombinant full length protein of human GABRA5

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of GABRA5 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 GABRA5

Alternative Names Gamma-aminobutyric acid receptor subunit alpha-5; GABA(A) receptor subunit

alpha-5

Entrez Gene 2558 (Human); 110886 (Mouse); 29707 (Rat)

SwissProt P31644 (Human); Q8BHJ7 (Mouse); P19969 (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

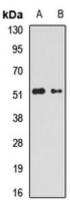
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Western blot analysis of GABRA5 expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 52 kD)

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