

Product Data Sheet

Anti-CRY2 Antibody

Catalog # Source Reactivity Applications

CQA3235 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CRY2

Immunogen Recombinant full length protein of human CRY2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CRY2 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 CRY2

Alternative Names KIAA0658; Cryptochrome-2

Entrez Gene 1408 (Human); 12953 (Mouse)

SwissProt Q49AN0 (Human); Q9R194 (Mouse)

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

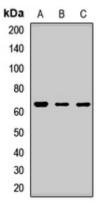
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Western blot analysis of CRY2 expression in THP1 (A), mouse liver (B), mouse brain (C) whole cell lysates. (Predicted band size: 60; 66 kD; Observed band size: 67 kD)

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