

Product Data Sheet

Anti-RND2 Antibody

Catalog # Source Reactivity Applications

CPA3710 Rabbit H, M, R, Mk WB

Description Rabbit polyclonal antibody to RND2

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human RND2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RND2 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 RND2

Alternative Names ARHN; RHO7; Rho-related GTP-binding protein RhoN; Rho family GTPase 2;

Rho-related GTP-binding protein Rho7; Rnd2

Entrez Gene 8153 (Human); 11858 (Mouse)

SwissProt P52198 (Human); Q9QYM5 (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

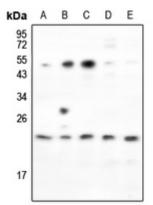
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Western blot analysis of RND2 expression in mouse testis (A), rat testis (B), Beas2B (C), MCF7 (D), A549 (E) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 25 kD)

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