

Product Data Sheet

Anti-Granulin Antibody

Catalog # Source Reactivity Applications

CPA6217 Rabbit H, R WB

Description Rabbit polyclonal antibody to Granulin

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

region of human Granulin. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Granulin 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 GRN

Alternative Names Granulins; Proepithelin; PEPI

Entrez Gene 2896 (Human); 29143 (Rat)

SwissProt P28799 (Human); P23785 (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

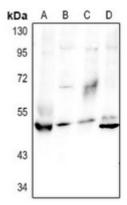
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Western blot analysis of Granulin expression in rat kidney (A), HEK293T (B), Jurkat (C), Beas2B (D) whole cell lysates. (Predicted band size: 63 kD; Observed band size: 50 kD)

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