

Product Data Sheet

Anti-Secretogranin 3 Antibody

Catalog # Source Reactivity Applications

CPA7265 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Secretogranin 3

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

region of human Secretogranin 3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Secretogranin 3 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 SCG3

Alternative Names Secretogranin-3; Secretogranin III; SgIII

Entrez Gene 29106 (Human); 20255 (Mouse); 116635 (Rat)

SwissProt Q8WXD2 (Human); P47867 (Mouse); P47868 (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

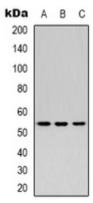
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Western blot analysis of Secretogranin 3 expression in Hela (A), mouse heart (B), mouse kidney (C) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 53 kD)

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