

Product Data Sheet

Anti-SCNM1 Antibody

Catalog # Source Reactivity Applications

CPA3718 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to SCNM1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human SCNM1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SCNM1 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 SCNM1

Alternative Names Sodium channel modifier 1

Entrez Gene 100534012, 79005 (Human); 69269 (Mouse)

SwissProt Q9BWG6 (Human); Q8K136 (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 SCNM1 expression in mouse kidney (A) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 35 kD)

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