

Product Data Sheet

Anti-TRPM6 Antibody

Catalog # Source Reactivity Applications

CPA6644 Rabbit H WB

Description Rabbit polyclonal antibody to TRPM6

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

region of human TRPM6. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TRPM6 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 TRPM6

Alternative Names CHAK2; Transient receptor potential cation channel subfamily M member 6; Channel

kinase 2; Melastatin-related TRP cation channel 6

Entrez Gene 140803 (Human)

SwissProt Q9BX84 (Human)

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 TRPM6 expression in Panc1 (A) whole cell lysates. (Predicted band size: 231 kD; Observed band size: 231 kD)

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