

Product Data Sheet

Anti-TRP2 Antibody

Catalog # Source Reactivity Applications

CPA7521 Rabbit H, M WB

Description Rabbit polyclonal antibody to TRP2

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

region of human TRP2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TRP2 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 - 1/2000)

Gene Symbol DCT

Alternative Names TYRP2; L-dopachrome tautomerase; DCT; DT; L-dopachrome Delta-isomerase;

Tyrosinase-related protein 2; TRP-2; TRP2

Entrez Gene 1638 (Human)

SwissProt P40126 (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

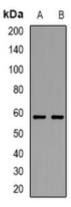
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Western blot analysis of TRP2 expression in Hela (A), A549 (B) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 59 kD)

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