

Product Data Sheet

Anti-MCT13 Antibody

Catalog # Source Reactivity Applications

CPA2891 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MCT13

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

region of human MCT13. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MCT13 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 SLC16A13

Alternative Names MCT13; Monocarboxylate transporter 13; MCT 13; Solute carrier family 16 member

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Entrez Gene 201232 (Human); 69309 (Mouse); 287451 (Rat)

SwissProt Q7RTY0 (Human); Q8CE94 (Mouse); Q66HE2 (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

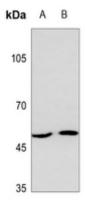
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Western blot analysis of MCT13 expression in HEK293T (A), A549 (B) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 50 kD)

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