

Product Data Sheet

Anti-MCEE Antibody

Catalog # Source Reactivity Applications

CQA5028 Rabbit H, M WB, IH

Description Rabbit polyclonal antibody to MCEE

Immunogen Recombinant fusion protein of human MCEE. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MCEE 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), IH (1/50 - 1/200)

Gene Symbol MCEE

Alternative Names Methylmalonyl-CoA epimerase mitochondrial; DL-methylmalonyl-CoA racemase

Entrez Gene 84693 (Human); 73724 (Mouse)

SwissProt Q96PE7 (Human); Q9D1I5 (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

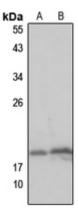
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Western blot analysis of MCEE expression in HeLa (A), mouse brain (B) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 19 kD)

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