

Product Data Sheet

Anti-MYO1E Antibody

Catalog # Source Reactivity Applications

CQA5163 Rabbit H WB

Description Rabbit polyclonal antibody to MYO1E

Immunogen Recombinant fusion protein of human MYO1E. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MYO1E 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 MYO1E

Alternative Names MYO1C; Unconventional myosin-le; Myosin-lc; Unconventional myosin 1E

Entrez Gene 4643 (Human)

SwissProt Q12965 (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

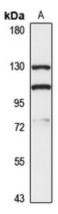
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Western blot analysis of MYO1E expression in HeLa (A) whole cell lysates. (Predicted band size: 127 kD; Observed band size: 127 kD)

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