

Product Data Sheet

Anti-Myosin 15 Antibody

Catalog # Source Reactivity Applications

CPA6255 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Myosin 15

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

region of human Myosin 15. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Myosin 15 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 MYH15

Alternative Names KIAA1000; Myosin-15; Myosin heavy chain 15

Entrez Gene 22989 (Human)

SwissProt Q9Y2K3 (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

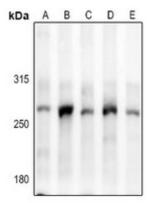
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Western blot analysis of Myosin 15 expression in AML12 (A), PC12 (B), H1792 (C), HEK293T (D), A549 (E) whole cell lysates. (Predicted band size: 224 kD; Observed band size: 260 kD)

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