

Product Data Sheet

Anti-MLKL Antibody

Catalog # Source Reactivity Applications

CPA6534 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MLKL

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

region of human MLKL. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MLKL 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 MLKL

Alternative Names Mixed lineage kinase domain-like protein; hMLKL

Entrez Gene 197259 (Human); 74568 (Mouse)

SwissProt Q8NB16 (Human); Q9D2Y4 (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

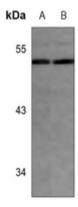
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Western blot analysis of MLKL expression in mouse muscle (A), rat muscle (B) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

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