

Product Data Sheet

Anti-MPK6 Antibody

Catalog # Source Reactivity Applications

CPZ0018 Rabbit At WB

Description Rabbit polyclonal antibody to MPK6

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

region of arabidopsis thaliana MPK6. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MPK6 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 MPK6

Alternative Names Mitogen-activated protein kinase 6; PROSITE-ProRule annotation; AtMPK6; MAP

kinase 6

Entrez Gene 818982 (Human)

SwissProt Q39026 (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

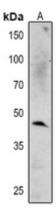
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Western blot analysis of MPK6 expression in arabidopsis thaliana (A) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 45 kD)

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