

Product Data Sheet

Recombinant Anti-TPPP Rabbit mAb

Catalog # Source Reactivity Applications

CMA4324 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to TPPP

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human TPPP.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TPPP protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol TPPP

Alternative Names TPPP1; Tubulin polymerization-promoting protein; TPPP; 25 kDa brain-specific

protein; TPPP/p25; p24; p25-alpha

Entrez Gene 11076 (Human); 72948 (Mouse)

SwissProt O94811 (Human); Q7TQD2 (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

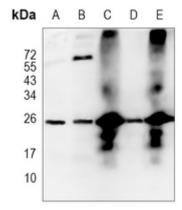
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Western blot analysis of TPPP expression in Hela (A), MCF7 (B), mouse brain (C), mouse muscle (D), rat brain (E) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 25 kD)

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