

Product Data Sheet

Anti-TESK1 Antibody

Catalog # Source Reactivity Applications

CPA2145 Rabbit H, R, Mk WB

Description Rabbit polyclonal antibody to TESK1

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

region of human TESK1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TESK1 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 TESK1

Alternative Names Dual specificity testis-specific protein kinase 1; Testicular protein kinase 1

Entrez Gene 7016 (Human); 29460 (Rat)

SwissProt Q15569 (Human); Q63572 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

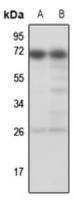
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 TESK1 expression in rat liver (A), rat muscle (B) whole cell lysates. (Predicted band size: 67 kD; Observed band size: 68 kD)

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