

Product Data Sheet

Anti-Rhodanese Antibody

Catalog # Source Reactivity Applications

CQA2525 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Rhodanese

Immunogen Recombinant full length protein of human Rhodanese

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Rhodanese 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 TST

Alternative Names Thiosulfate sulfurtransferase; Rhodanese

Entrez Gene 7263 (Human); 22117 (Mouse); 25274 (Rat)

SwissProt Q16762 (Human); P52196 (Mouse); P24329 (Rat)

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

freeze/thaw cycles.

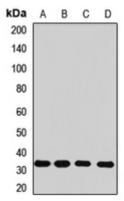
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Rhodanese expression in MCF7 (A), mouse kidney (B), mouse lung (C), rat liver (D) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 36 kD)

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