

Product Data Sheet

Anti-THADA Antibody

Catalog # Source Reactivity Applications

CQA3279 Rabbit H, M WB, IF/IC

Description Rabbit polyclonal antibody to THADA

Immunogen Recombinant full length protein of human THADA

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of THADA 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), IF/IC (1/50 - 1/200)

Gene Symbol THADA

Alternative Names GITA; KIAA1767; Thyroid adenoma-associated protein; Gene inducing thyroid

adenomas protein

Entrez Gene 63892 (Human); 240174 (Mouse)

SwissProt Q6YHU6 (Human); A8C756 (Mouse)

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

freeze/thaw cycles.

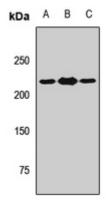
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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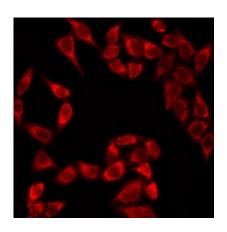
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Western blot analysis of THADA expression in MCF7 (A), HL60 (B), mouse lung (C) whole cell lysates. (Predicted band size: 219 kD; Observed band size: 220 kD)



Immunofluorescent analysis of THADA staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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