

Product Data Sheet

Anti-CANT1 Antibody

Catalog # Source Reactivity Applications

CQA3972 Rabbit H WB

Description Rabbit polyclonal antibody to CANT1

Immunogen Recombinant fusion protein of human CANT1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CANT1 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 CANT1

Alternative Names SHAPY; Soluble calcium-activated nucleotidase 1; SCAN-1; Apyrase homolog;

Putative MAPK-activating protein PM09; Putative NF-kappa-B-activating protein 107

Entrez Gene 124583 (Human)

SwissProt Q8WVQ1 (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

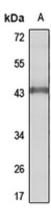
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Western blot analysis of CANT1 expression in U251MG (A) whole cell lysates. (Predicted band size: 27; 38; 44 kD; Observed band size: 44 kD)

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