

Product Data Sheet

Anti-PIST Antibody

Catalog # Source Reactivity Applications

CQA1614 Rabbit H, M WB

Description Rabbit polyclonal antibody to PIST

Immunogen Recombinant full length protein of human PIST

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PIST 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 GOPC

Alternative Names CAL; FIG; Golgi-associated PDZ and coiled-coil motif-containing protein;

CFTR-associated ligand; Fused in glioblastoma; PDZ protein interacting specifically

with TC10; PIST

Entrez Gene 57120 (Human); 94221 (Mouse)

SwissProt Q9HD26 (Human); Q8BH60 (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

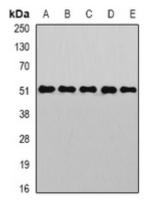
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Western blot analysis of PIST expression in HepG2 (A), Hela (B), mouse kidney (C), mouse liver (D), rat brain (E) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 51 kD)

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