

Product Data Sheet

Anti-RagC Antibody

Catalog # Source Reactivity Applications

CPA7225 Rabbit H, M WB

Description Rabbit polyclonal antibody to RagC

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human RagC. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RagC 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 RRAGC

Alternative Names Ras-related GTP-binding protein C; Rag C; RagC; GTPase-interacting protein 2; TIB929

Entrez Gene 64121 (Human); 54170 (Mouse)

SwissProt Q9HB90 (Human); Q99K70 (Mouse)

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

freeze/thaw cycles.

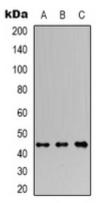
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 RagC expression in Jurkat (A), A549 (B), HEK293T (C) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

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