

Product Data Sheet

Anti-RAB31 Antibody

Catalog # Source Reactivity Applications

CPA2528 Rabbit H, M, R, B, P WB

Description Rabbit polyclonal antibody to RAB31

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RAB31. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of RAB31 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 RAB31

Alternative Names RAB22B; Ras-related protein Rab-31; Ras-related protein Rab-22B

Entrez Gene 11031 (Human); 106572 (Mouse); 246324 (Rat)

SwissProt Q13636 (Human); Q921E2 (Mouse); Q6GQP4 (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

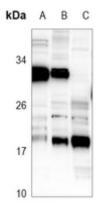
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Western blot analysis of RAB31 expression in HEK293T (A), Hela (B), SHSY5Y (C) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 22 kD)

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