

Product Data Sheet

Anti-ANP32C Antibody

Catalog # Source Reactivity Applications

CPA2581 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to ANP32C

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

region of human ANP32C. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ANP32C 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 ANP32C

Alternative Names PP32R1; Acidic leucine-rich nuclear phosphoprotein 32 family member C;

Phosphoprotein 32-related protein 1; Tumorigenic protein pp32r1

Entrez Gene 23520 (Human)

SwissProt O43423 (Human); Q64G17 (Mouse)

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

freeze/thaw cycles.

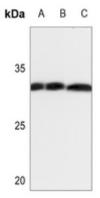
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 ANP32C expression in mouse lung (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 32 kD)

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