

### **Product Data Sheet**

# Anti-HIPK2 Antibody

Catalog # Source Reactivity Applications

CPA2636 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to HIPK2

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

region of human HIPK2. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of HIPK2 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 HIPK2

Alternative Names Homeodomain-interacting protein kinase 2; hHIPk2

Entrez Gene 28996 (Human); 15258 (Mouse)

SwissProt Q9H2X6 (Human); Q9QZR5 (Mouse)

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

freeze/thaw cycles.

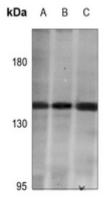
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 HIPK2 expression in Myla2059 (A), A549 (B), SP20 (C) whole cell lysates. (Predicted band size: 130 kD; Observed band size: 140 kD)

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