

### **Product Data Sheet**

# **Anti-INPP4B Antibody**

Catalog # Source Reactivity Applications

CQA4785 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to INPP4B

**Immunogen** Recombinant fusion protein of human INPP4B. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of INPP4B 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 - 1/2000)

Gene Symbol INPP4B

Alternative Names Type II inositol 3 4-bisphosphate 4-phosphatase; Inositol polyphosphate

4-phosphatase type II

Entrez Gene 8821 (Human); 234515 (Mouse); 116699 (Rat)

SwissProt O15327 (Human); Q6P1Y8 (Mouse); Q9QWG5 (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

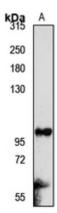
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Western blot analysis of INPP4B expression in A375 (A) whole cell lysates. (Predicted band size: 14; 104 kD; Observed band size: 98 kD)

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