

### **Product Data Sheet**

# **Anti-CRMP-4 Antibody**

Catalog # Source Reactivity Applications

CQA4299 Rabbit M, R WB

**Description** Rabbit polyclonal antibody to CRMP-4

**Immunogen** Recombinant fusion protein of human CRMP-4. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of CRMP-4 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 DPYSL3

Alternative Names CRMP4; DRP3; ULIP; ULIP1; Dihydropyrimidinase-related protein 3; DRP-3; Collapsin

response mediator protein 4; CRMP-4; Unc-33-like phosphoprotein 1; ULIP-1

Entrez Gene 1809 (Human); 22240 (Mouse)

SwissProt Q14195 (Human); Q62188 (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

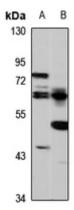
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Western blot analysis of CRMP-4 expression in LO2 (A), mouse heart (B) whole cell lysates. (Predicted band size: 61; 73 kD; Observed band size: 61; 73 kD)

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