

### **Product Data Sheet**

# **Anti-CRMP-5 Antibody**

Catalog # Source Reactivity Applications

CQA4300 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to CRMP-5

**Immunogen** Recombinant fusion protein of human CRMP-5. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of CRMP-5 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 DPYSL5

Alternative Names CRMP5; ULIP6; Dihydropyrimidinase-related protein 5; DRP-5; CRMP3-associated

molecule; CRAM; Collapsin response mediator protein 5; CRMP-5; UNC33-like

phosphoprotein 6; ULIP-6

Entrez Gene 56896 (Human); 65254 (Mouse); 100910964, 65208 (Rat)

SwissProt Q9BPU6 (Human); Q9EQF6 (Mouse); Q9JHU0 (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

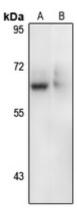
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Western blot analysis of CRMP-5 expression in A549 (A), rat liver (B) whole cell lysates. (Predicted band size: 61 kD; Observed band size: 61 kD)

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