

### **Product Data Sheet**

# **Anti-LARP7 Antibody**

Catalog # Source Reactivity Applications

CQA4920 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to LARP7

**Immunogen** Recombinant fusion protein of human LARP7. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of LARP7 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 LARP7

Alternative Names La-related protein 7; La ribonucleoprotein domain family member 7;

P-TEFb-interaction protein for 7SK stability; PIP7S

Entrez Gene 51574 (Human); 28036 (Mouse); 686883 (Rat)

SwissProt Q4G0J3 (Human); Q05CL8 (Mouse); Q5XI01 (Rat)

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

freeze/thaw cycles.

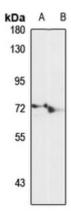
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 LARP7 expression in Jurkat (A), mouse testis (B) whole cell lysates. (Predicted band size: 24; 66; 67 kD; Observed band size: 71 kD)

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