

### **Product Data Sheet**

# Anti-RPL39L Antibody

Catalog # Source Reactivity Applications

CPA5953 Rabbit H, M, R WB, IH

**Description** Rabbit polyclonal antibody to RPL39L

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RPL39L. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of RPL39L 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), IH (1/50 - 1/200)

Gene Symbol RPL39L

Alternative Names RPL39L1; 60S ribosomal protein L39-like; 60S ribosomal protein L39-2

Entrez Gene 116832 (Human)

SwissProt Q96EH5 (Human)

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

freeze/thaw cycles.

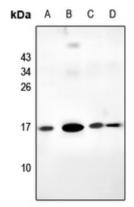
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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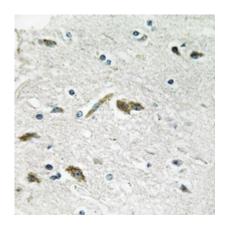
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Western blot analysis of RPL39L expression in mouse testis (A), mouse heart (B), rat kidney (C), SGC7901 (D) whole cell lysates. (Predicted band size: 6 kD; Observed band size: 17 kD)



Immunohistochemical analysis of RPL39L staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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