

### Product datasheet for TA392839M

# OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

#### **RPL17 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB: 1:500~1:1000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide, corresponding Human RPL17.

**Specificity:** RPL17 polyclonal antibody detects endogenous levels of RPL17 protein. **Formulation:** Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Concentration: 1mg/ml

**Conjugation:** Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

Predicted Protein Size: ~ 21 kDa

Gene Name: ribosomal protein L17

Database Link: Entrez Gene 6139 Human

P18621

**Background:** Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and

a large 60S subunit. Together these subunits are composed of 4 RNA species and

approximately 80 structurally distinct proteins. RPL17 gene encodes a ribosomal protein that is a component of the 60S subunit belonging to the L22P family of ribosomal proteins. It is

located in the cytoplasm.

**Synonyms:** 60S ribosomal protein L17; 60S ribosomal protein L23; Large ribosomal subunit protein uL22;

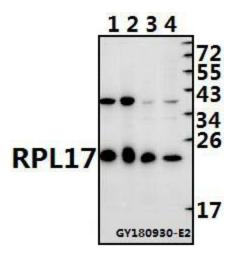
PD-1; RPL17

**Note:** For research use only, not for use in diagnostic procedure.





## **Product images:**



Western blot (WB) analysis of RPL17 polyclonal antibody at 1:500 dilution Lane1:PC12 whole cell lysate(40ug) Lane2:The Lung tissue lysate of Mouse(20ug) Lane3:L02 whole cell lysate(20ug) Lane4:Panc1 whole cell lysate(20ug)