

## **Product datasheet for TA365919**

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OriGene Technologies, Inc.

## **RPS27L Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: HT-29 cell, LOVO cell, 231 cell, Rat lung tissue, A172 cell, HUVEC cell and

Mouse adrenal gland tissue lysates

IHC: 40-200

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human RPS27L

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 9 kDa

Gene Name: ribosomal protein S27 like

Database Link: Entrez Gene 51065 Human

Q71UM5

**Background:** This gene encodes a protein sharing 96% amino acid similarity with ribosomal protein S27,

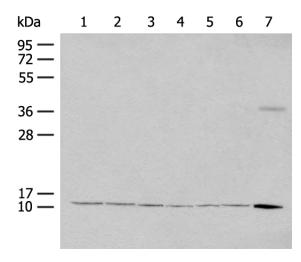
which suggests the encoded protein may be a component of the 40S ribosomal subunit.

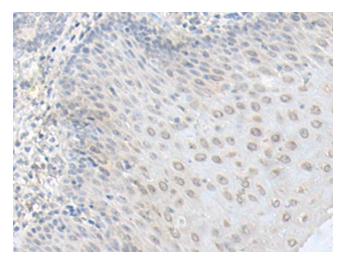
Synonyms: RPS27L





## **Product images:**





Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-7: HT-29 cell
LOVO cell
231 cell
Rat lung tissue
A172 cell
HUVEC cell and Mouse adrenal gland tissue
lysates

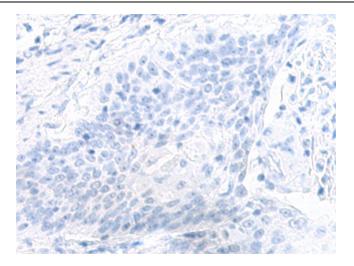
Primary antibody: TA365919 (RPS27L Antibody) at dilution 1/350

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

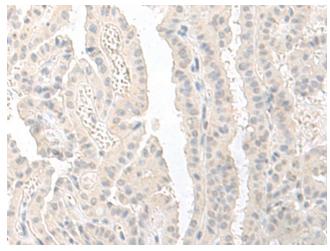
Exposure time: 10 seconds

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365919 (RPS27L Antibody) at dilution 1/50 (Original magnification: ×200)

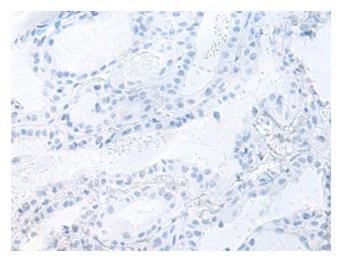




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA365919 (RPS27L Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365919 (RPS27L Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365919 (RPS27L Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)