

Product datasheet for TA365218S

RPS15A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human muscle tissue lysate

IHC: 50-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human RPS15A

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

Purification: Antigen affinity purification

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

Stability: 1 year
Predicted Protein Size: 15 kDa

Gene Name: ribosomal protein S15a

Database Link: Entrez Gene 6210 Human

P62244

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. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S8P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are

multiple processed pseudogenes of this gene dispersed through the genome.

Synonyms: FLJ27457; MGC111208; S15a



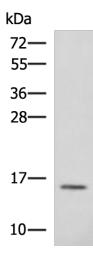
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

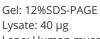
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:





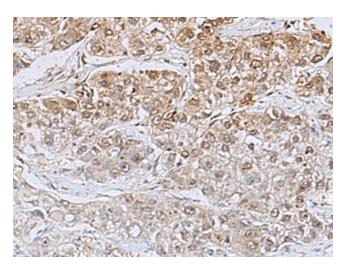
Lane: Human muscle tissue lysate Primary antibody: [TA365218] (RPS15A Antibody)

at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

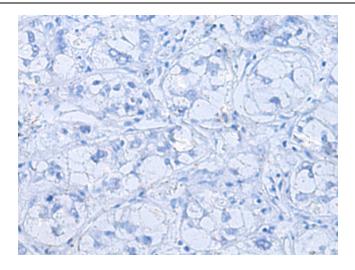
1/5000 dilution

Exposure time: 1 minute

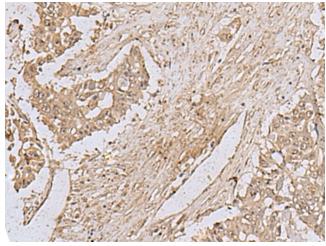


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365218] (RPS15A Antibody) at dilution 1/35 (Original magnification: ×200)

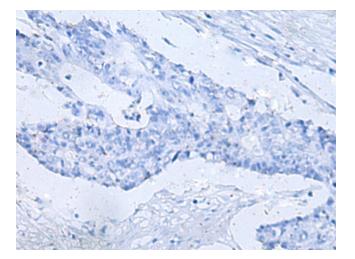




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365218] (RPS15A Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365218] (RPS15A Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA365218] (RPS15A Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)