RPS12 Antibody, FITC conjugated



PACO30872

Reactivity:

Rabbit

Isotype:

Product Information

Size: Protein Background:

50ug 40S ribosomal protein S12 is a protein that in humans is encoded by the RPS12 gene.

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

Human approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S12E family of **Source:**

ribosomal proteins. It is located in the cytoplasm. Increased expression of this gene in colorectal cancers compared to matched normal colonic mucosa has been observed. As

is typical for genes encoding ribosomal proteins, there are multiple processed

pseudogenes of this gene dispersed through the genome.

lgG Gene ID:

Applications: RPS12

ELISA Uniprot

Recommended dilutions: P25398

Synonyms:

40S ribosomal protein S12 (Small ribosomal subunit protein eS12), RPS12

Immunogen:

Recombinant Human 40S ribosomal protein S12 protein (1-132AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A