

#### **Product datasheet for TA311703**

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## **RPS9 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

RPS9.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ribosomal protein S9

Database Link: NP 001004

Entrez Gene 76846 MouseEntrez Gene 81772 RatEntrez Gene 6203 Human

P46781

Synonyms: S9

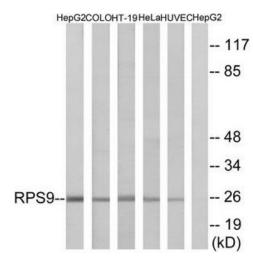
**Note:** RPS9 antibody detects endogenous levels of total RPS9 protein.

Protein Pathways: Ribosome

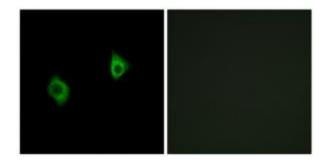




### **Product images:**



Western blot analysis of extracts from HepG2 cells, COLO cells, HT-29 cells, HeLa cells and HUVEC cells, using RPS9 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using RPS9 antibody. The picture on the right is treated with the synthesized peptide.