

## Anti-Ribosomal Protein S19 antibody



**Description** Rabbit polyclonal to Ribosomal Protein S19.

Model STJ95491

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Ribosomal Protein S19

**Immunogen Region** 50-130 aa, Internal

**Gene ID** <u>6223</u>

Gene Symbol RPS19

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000

**Specificity** Ribosomal Protein S19 Polyclonal Antibody detects endogenous levels of

Ribosomal Protein S19 protein.

**Tissue Specificity** Higher level expression is seen in the colon carcinoma tissue than normal

colon tissue.

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

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** 40S ribosomal protein S19 Small ribosomal subunit protein eS19

**Molecular Weight** 16 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:10402OMIM:105650</u>

Alternative Names 40S ribosomal protein S19 Small ribosomal subunit protein eS19

**Function** Required for pre-rRNA processing and maturation of 40S ribosomal subunits.

Cellular Localization Nucleus. Located more specifically in the nucleoli.

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