## bs-6572R

## [ Primary Antibody ]

## BIOSS ANTIBODIES

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## **RPL19 Rabbit pAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 6143 **SWISS:** P84098

Target: RPL19

**Immunogen:** KLH conjugated synthetic peptide derived from human RPL19:

41-140/196.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**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 60S subunit. The protein belongs to the L19E 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.

**Applications: ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)

Predicted <sub>23 kDa</sub>

Subcellular Location: Cytoplasm