

# **RS7** Polyclonal Antibody

### Description

Primary Antibody
BT-AP13938
Rabbit
lgG
20ul, 50ul, 100ul
Synthesized peptide derived from human protein . at AA range: 50-130
N/A
Human, Mouse, Rat
Polyclonal
WB, ELISA
l mg/ml
40S ribosomal protein S7
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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

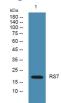
## Background

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 S7E 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.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

#### Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°C overnight

## Storage -20°C for 1 year

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