

## RL38 Rabbit Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP12299
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from human RL38
<b>Mol wt</b>	7700
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, IF
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	RL38
<b>Synonyms</b>	RL38

**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 60S subunit. The protein belongs to the L38E family of ribosomal proteins. It is located in the cytoplasm. Alternative splice variants have been identified| both encoding the same protein. As is typical for genes encoding ribosomal proteins| there are multiple processed pseudogenes of this gene dispersed through the genome| including one located in the promoter region of the type 1 angiotensin II receptor gene.

### Recommended Dilution

IHC-p: 1: 50 - 1: 200

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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