

## LSR Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP10989
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Rat, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Lipolysis-stimulated lipoprotein receptor
<b>Synonyms</b>	Lipolysis-stimulated lipoprotein receptor

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

In contrast to the rodent orthologous protein, it is longer in N-terminus and no signal sequence is detected by any prediction method. The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data. Probable role in the clearance of triglyceride-rich lipoprotein from blood. Binds chylomicrons, LDL and VLDL in presence of free fatty acids and allows their subsequent uptake in the cells. Belongs to the immunoglobulin superfamily. LISCH7 family. Contains 1 Ig-like V-type (immunoglobulin-like) domain. subunit: Homotrimer or homotetramer.

### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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