

LSR Polyclonal Antibody

Description

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