



# LSR Monoclonal Antibody

Catalog No	BYmab-07654
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	LSR LISCH
Protein Name	Lipolysis-stimulated lipoprotein receptor
Immunogen	Synthesized peptide derived from part region of human protein AA range: 519-569
Specificity	LSR Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	71kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein . Cell junction, tight junction . Located at tricellular contacts. .
Tissue Specificity	Amygdala,Kidney,Liver,Pancreas,Placenta,Testis,
Function	caution:In contrast to the rodent orthologous protein, it is longer in N-terminus and no signal sequence is detected by any prediction method.,caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function: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.,similarity:Belongs to the immunoglobulin superfamily. LISCH7 family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,subunit:Homotrimer or homotetramer.,

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**Background**

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**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images

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