

Datasheet for ABIN7435574  
**anti-LSR antibody (AA 35-205)**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	LSR
Binding Specificity:	AA 35-205
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Lipolysis Stimulated Lipoprotein Receptor (LSR)
Immunogen:	Recombinant Lipolysis Stimulated Lipoprotein Receptor (LSR) corresponding to Ser35~Glu205 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LSR. It has been selected for its ability to recognize LSR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

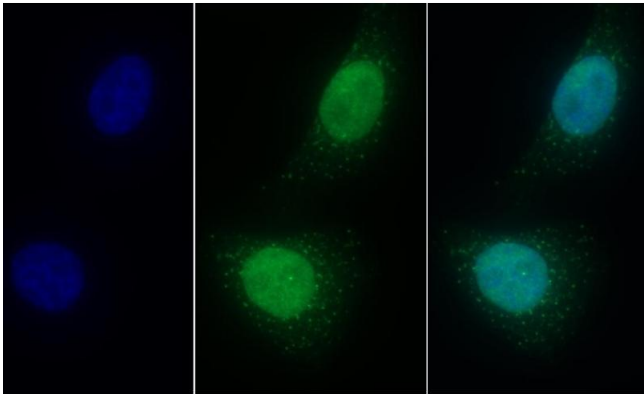
Target:	LSR
Alternative Name:	Lipolysis Stimulated Lipoprotein Receptor ( <a href="#">LSR Products</a> )
Background:	LISCH7, ILDR3, LISCH, Lipolysis-Stimulated Remnant, Immunoglobulin-Like Domain Containing Receptor 3

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

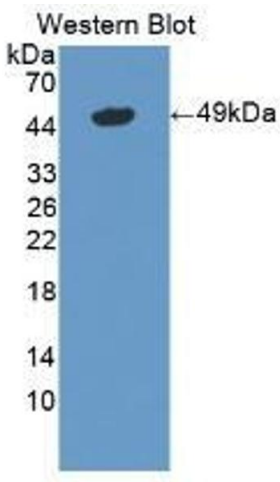
## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunofluorescence

**Image 1.** Detection of LSR in Human HepG2 cell using Polyclonal Antibody to Lipolysis Stimulated Lipoprotein Receptor (LSR)



Western Blotting

**Image 2.** Detection of Recombinant LSR, Mouse using Polyclonal Antibody to Lipolysis Stimulated Lipoprotein Receptor (LSR)