

Datasheet for ABIN7632429
anti-LSR antibody (Biotin)



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Overview

Quantity:	1 mL
Target:	LSR
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LSR antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Biotin-Linked Monoclonal Antibody to Lipolysis Stimulated Lipoprotein Receptor (LSR)
Immunogen:	MAD744Hu21 Monoclonal Antibody to Lipolysis Stimulated Lipoprotein Receptor (LSR)
Clone:	D4
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against LSR. It has been selected for its ability to recognize LSR in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	LSR
Alternative Name:	Lipolysis Stimulated Lipoprotein Receptor (LSR Products)

Target Details

Background:	LISCH7, ILDR3, LISCH, Lipolysis-Stimulated Remnant, Immunoglobulin-Like Domain Containing Receptor 3
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UniProt:	Q86X29
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Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
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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.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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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.
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