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anti-Asialoglycoprotein Receptor 1 antibody (AA 77-289)

3 Images



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Quantity:	100 μL
Target:	Asialoglycoprotein Receptor 1 (ASGR1)
Binding Specificity:	AA 77-289
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Asialoglycoprotein Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

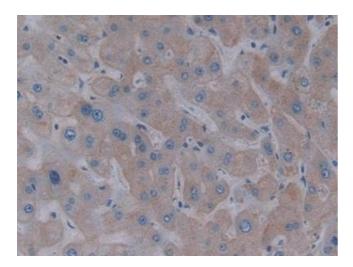
Purpose:	Polyclonal Antibody to Asialoglycoprotein Receptor 1 (ASGR1)
Immunogen:	Recombinant Asialoglycoprotein Receptor 1 (ASGR1) corresdonding to Phe77~Pro289 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ASGR1. It has been selected for its ability to recognize ASGR1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	Asialoglycoprotein Receptor 1 (ASGR1)
Alternative Name:	Asialoglycoprotein Receptor 1 (ASGR1 Products)
Background:	CLEC4H1, HL-1, ASGPR 1, Asialoglyco protein Receptor, C-type lectin domain family 4 member H1, Hepatic lectin H1
Pathways:	Thyroid Hormone Synthesis
Application Details	

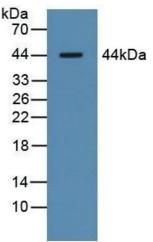
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



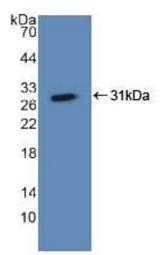
Immunohistochemistry

Image 1. Detection of ASGR1 in Human Liver Tissue using Polyclonal Antibody to Asialoglycoprotein Receptor 1 (ASGR1)



Western Blotting

Image 2. Detection of ASGR1 in Porcine Liver Tissue usingPolyclonal Antibody to Asialoglycoprotein Receptor 1(ASGR1)



Western Blotting

Image 3. Detection of Recombinant ASGR1, Human using Polyclonal Antibody to Asialoglycoprotein Receptor 1 (ASGR1)