

Anti-ASGR1 / ASGPR Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17276**Specification**

Anti-ASGR1 / ASGPR Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	P07306
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	33186
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

Anti-ASGR1 / ASGPR Antibody - Additional Information**Gene ID** 432**Alias Symbol** **ASGR1****Other Names**

ASGR1, ASGPR1, ASGPR, ASGPR 1, Asialoglycoprotein receptor 1, Hepatic lectin H1, HL-1, ASGP-R 1, CLEC4H1

Target/Specificity

Human ASGR1 / ASGPR.

Reconstitution & Storage

PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

Anti-ASGR1 / ASGPR Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ASGR1 / ASGPR Antibody - Protein Information**Name** ASGR1**Synonyms** CLEC4H1**Function**

Mediates the endocytosis of plasma glycoproteins to which the terminal sialic acid residue on their complex carbohydrate moieties has been removed. The receptor recognizes terminal galactose and N- acetylgalactosamine units. After ligand binding to the receptor, the resulting complex is internalized and transported to a sorting organelle, where receptor and ligand are disassociated.

The receptor then returns to the cell membrane surface.

Cellular Location

[Isoform H1a]: Membrane; Single-pass type II membrane protein

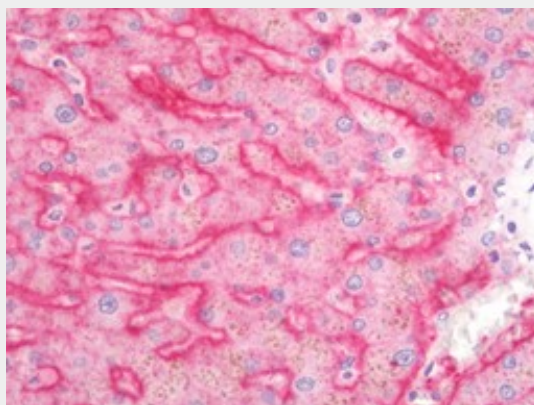
Tissue Location

Expressed exclusively in hepatic parenchymal cells.

Anti-ASGR1 / ASGPR Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ASGR1 / ASGPR Antibody - Images

Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)