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

Specification

Anti-ASGR1 / ASGPR Antibody - Product Information

Application	**IHC-P**
Primary Accession	P07306
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**33186**

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

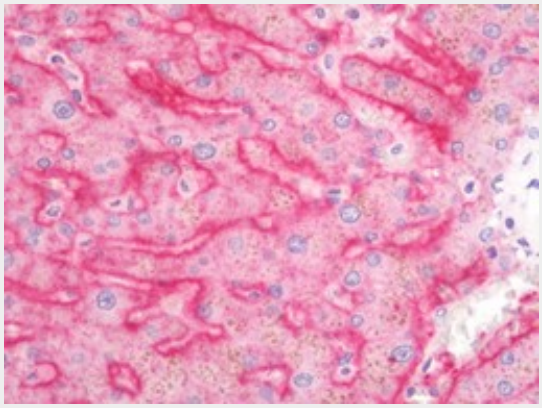
Tissue Location
Expressed exclusively in hepatic parenchymal cells.

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 Cytomety
- Cell Culture

Anti-ASGR1 / ASGPR Antibody - Images



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