

Anti-ASGR2 Antibody (aa106-286)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS17311

Specification

Anti-ASGR2 Antibody (aa106-286) - Product Information

Application IHC-P
Primary Accession P07307
Predicted Human
Host Rabbit
Clonality Polyclonal
Calculated MW 35092

Anti-ASGR2 Antibody (aa106-286) - Additional Information

Gene ID 433

Alias Symbol ASGR2

Other Names

ASGR2, ASGPR2, Asialoglycoprotein receptors 2, ASGP-R 2, ASGP-R 2, ASGP-R2, Asialoglycoprotein receptor 2, CLEC4H2, Hepatic lectin H2, HL-2, HBxAg-binding protein, HBXBP

Target/Specificity

Human ASGR2

Reconstitution & Storage

PBS, pH 7.4, 0.02% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

Anti-ASGR2 Antibody (aa106-286) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ASGR2 Antibody (aa106-286) - Protein Information

Name ASGR2

Synonyms CLEC4H2

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

Membrane; Single-pass type II membrane protein.



Tissue Location

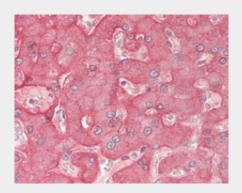
Expressed exclusively in hepatic parenchymal cells.

Anti-ASGR2 Antibody (aa106-286) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-ASGR2 Antibody (aa106-286) - Images



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