

Anti-ASGR2 Antibody (aa106-286)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS17311

Product Information

Application	IHC-P, E
Primary Accession	P07307
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35092
Concentration (mg/ml)	1 mg/ml

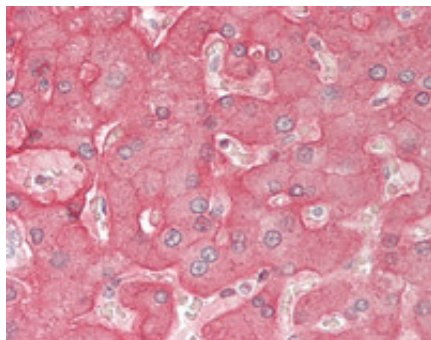
Additional Information

Gene ID	433
Alias Symbol Other Names	ASGR2 ASGR2, ASGPR2, Asialoglycoprotein receptors 2, ASGP-R 2, ASGPR 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.

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.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.