

ASGR2 antibody

Product Information

Catalog No.:	FNab00636
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

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.

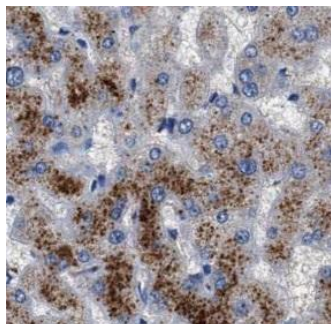
Immunogen information

Immunogen:	asialoglycoprotein receptor 2
Synonyms:	Asialoglycoprotein receptor 2 (ASGP-R 2, ASGPR 2) C-type lectin domain family 4 member H2 Hepatic lectin H2 (HL-2) ASGR2 CLEC4H2
Observed MW:	39 kDa
Uniprot ID :	P07307

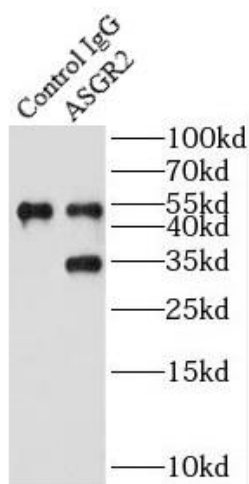
Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:200-1:1000; IP: 1:200-1:1000; IHC: 1:50-1:500

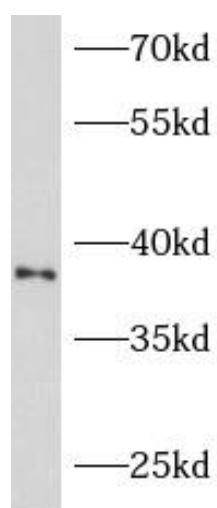
Image:



Immunohistochemistry of paraffin-embedded human liver tissue slide using FNab00636(ASGR2 Antibody) at dilution of 1:200



IP Result of anti-ASGR2 (IP:FNab00636, 4ug; Detection:FNab00636 1:300) with L02 cells lysate 1800ug.



human liver tissue were subjected to SDS PAGE followed by western blot with FNab00636(ASGR2 antibody) at dilution of 1:400