ASGR2 Rabbit Polyclonal Antibody



CAB13949

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

38kDa

Calculated MW:

32kDa/35kDa

Applications:

WB

Reactivity:

Mouse, Rat

Protein Background

This gene encodes a subunit of the asialoglycoprotein receptor. This receptor is a transmembrane protein that plays a critical role in serum glycoprotein homeostasis by mediating the endocytosis and lysosomal degradation of glycoproteins with exposed terminal galactose or N-acetylgalactosamine residues. The asialoglycoprotein receptor may facilitate hepatic infection by multiple viruses including hepatitis B, and is also a target for liver-specific drug delivery. The asialoglycoprotein receptor is a hetero-oligomeric protein composed of major and minor subunits, which are encoded by different genes. The protein encoded by this gene is the less abundant minor subunit. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Immunogen information

Gene ID:

433

Uniprot P07307

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Synonyms:

ASGR2; ASGP-R2; ASGPR2; CLEC4H2; HBXBP; HL-2

Source:

Immunogen:

Rabbit Recombinant fusion protein containing a sequence corresponding

to amino acids 131-287 of human ASGR2 (NP_550435.1).

Isotype:

lgG Storage:

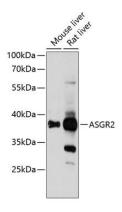
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using ASGR2 Antibody (CAB13949) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.