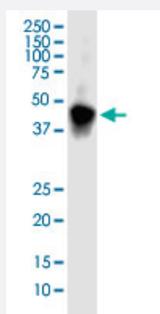


# ASGR1 monoclonal antibody (M01), clone 1E12

Catalog # H00000432-M01

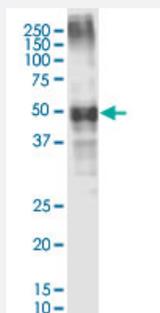
Size 100 ug

## Applications



### Western Blot (Tissue lysate)

ASGR1 monoclonal antibody (M01), clone 1E12. Western Blot analysis of ASGR1 expression in human liver.



### Western Blot (Cell lysate)

ASGR1 monoclonal antibody (M01), clone 1E12. Western Blot analysis of ASGR1 expression in HepG2.

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against human ASGR1.
<b>Immunogen</b>	A synthetic peptide corresponding to human ASGR1
<b>Sequence</b>	GRKMKSLESQLEKQQKDLSEDHSSLLLHVKQFVSDLRSLSCQMAALQGNGC
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Isotype</b>	IgG1 Kappa
<b>Quality Control Testing</b>	Antibody Reactive Against Recombinant Protein.

**Storage Buffer** In 1x PBS, pH 7.4

**Storage Instruction** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Tissue lysate)

ASGR1 monoclonal antibody (M01), clone 1E12. Western Blot analysis of ASGR1 expression in human liver.

[Protocol Download](#)

- Western Blot (Cell lysate)

ASGR1 monoclonal antibody (M01), clone 1E12. Western Blot analysis of ASGR1 expression in HepG2.

[Protocol Download](#)

- ELISA

## Gene Info — ASGR1

**Entrez GeneID** [432](#)

**GeneBank Accession#** [NM\\_001671.4](#)

**Protein Accession#** [NP\\_001662.1](#)

**Gene Name** ASGR1

**Gene Alias** HL-1, ASGPR, ASGPR1, CLEC4H1

**Gene Description** asialoglycoprotein receptor 1

**Omim ID** [108360](#)

**Gene Ontology** [Hyperlink](#)

**Gene Summary** Partially deglycosylated plasma glycoproteins and immunoglobulin IgA2 allotypes are efficiently and specifically removed from circulation by a receptor-mediated process. The asialoglycoprotein receptor binds to desialylated (galactosyl-terminal) glycoproteins. It transports these glycoproteins via a series of membrane vesicles and tubules to an acidic-sorting organelle where the receptor and ligand dissociate. Then the receptor is recycled back to the cell surface and the ligand is transported to the lysosomes for degradation. [provided by RefSeq]

**Other Designations** C-type lectin domain family 4, member H1|hepatic lectin H1