

Datasheet for ABIN2778132 anti-Asialoglycoprotein Receptor 1 antibody (N-Term)

10 Images



Overview

Quantity:	100 μL
Target:	Asialoglycoprotein Receptor 1 (ASGR1)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Guinea Pig, Horse, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Asialoglycoprotein Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ASGR1
Sequence:	RKMKSLESQL EKQQKDLSED HSSLLLHVKQ FVSDLRSLSC QMAALQGNGS
Predicted Reactivity:	Cow: 85%, Guinea Pig: 92%, Horse: 86%, Human: 100%, Mouse: 91%, Pig: 93%, Rat: 92%, Yeast: 75%
Characteristics:	This is a rabbit polyclonal antibody against ASGR1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:

Asialoglycoprotein Receptor 1 (ASGR1)

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Target Details	
Alternative Name:	ASGR1 (ASGR1 Products)
Background:	ASGR1 encodes for a cell surface receptor binds to galactose-terminated glycoproteins. It transports these glycoproteins via a series of membrane vesicles and tubules to an acidic- sorting organelle where the receptor and ligand dissociates. Then the receptor is recycled back to the cell surface. Alias Symbols: HL-1, ASGPR, ASGPR1, CLEC4H1 Protein Interaction Partner: CERS2, HIVEP1, SYVN1, VKORC1, FBXO6, EDEM1, HSPA5, CANX, APP, CLEC4G, NLK, RBBP6, HSP90B1, TG, HSP90AA1, DHFR, ASGR2, ITGA1, Protein Size: 291
Molecular Weight:	33 kDa
Gene ID:	432
NCBI Accession:	NM_001671, NP_001662
UniProt:	Q6FGQ5
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 291 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Avoid repeated freeze-thaw cycles.

-20 °C

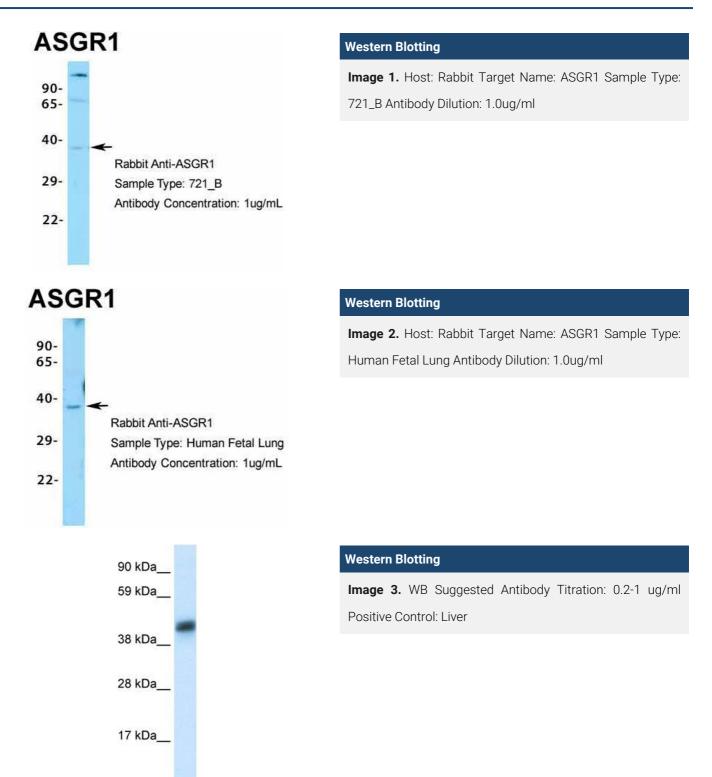
Handling Advice:

Storage:

Storage Comment:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Please check the product details page for more images. Overall 10 images are available for ABIN2778132.

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