

Datasheet for ABIN4996904

Alternative Name:

Background:

anti-Asialoglycoprotein Receptor 1 antibody (AA 250-290) (AbBy Fluor® 750)



Overview	
Quantity:	100 μL
Target:	Asialoglycoprotein Receptor 1 (ASGR1)
Binding Specificity:	AA 250-290
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Asialoglycoprotein Receptor 1 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ASGPR1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	Asialoglycoprotein Receptor 1 (ASGR1)

Synonyms: HL-1, ASGPR, ASGPR1, CLEC4H1, Asialoglycoprotein receptor 1, ASGP-R 1, ASGPR

ASGPR1 (ASGR1 Products)

Storage Comment:

12 months

Expiry Date:

rarget Details	
	1, C-type lectin domain family 4 member H1, Hepatic lectin H1, ASGR1
	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.
Gene ID:	432
UniProt:	P07306
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Storage:	-20 °C

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.