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Datasheet for ABIN7417021

SCARB1 Protein (AA 33-440) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	SCARB1
Protein Characteristics:	AA 33-440
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCARB1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro33-Val440
Characteristics:	Recombinant Scavenger Receptor Class B Member 1 (SCARB1), Prokaryotic expression, Pro33-Val440, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	SCARB1
Alternative Name:	Scavenger Receptor Class B Member 1 (SCARB1 Products)
Background:	CD36L1, SRB1, CLA1, SR-BI, Collagen Type I Receptor Thrombospondin Receptor-Like 1, CD36 and LIMPII analogous 1

Target Details

Molecular Weight:	75kDa
UniProt:	P97943
Pathways:	Cellular Response to Molecule of Bacterial Origin , Hepatitis C , Lipid Metabolism , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.1
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months